SIXTY-EIGHTH

ANNUAL REPORT

OF THE

DIRECTORS

OF THE

DUNDEE ROYAL AS

FOR

Lunatics.

SUBMITTED, IN TERMS OF THEIR CHARTER, TO A GENERAL MEETING OF THE DIRECTORS, 18th June 1888:

WITH THE

REPORTS OF THE MEDICAL SUPERINTENDENT

AND

TREASURER OF THE INSTITUTION.

DUNDEE:

PRINTED BY WINTER, DUNCAN & Co., CASTLE STREET.
1888.



THE FOLLOWING ARE THE

DIRECTORS AND OFFICE-BEARERS

FOR THE CURRENT YEAR

FROM JUNE 1888 TO JUNE 1889.

Chairman of the Directors. SIR JOHN OGILVY of Inverguharity, Baronet.

EXTRAORDINARY DIRECTORS.

Ex-Officiis.

- 1. The Right Honourable Claude Earl of Strathmore and Kinghorne, Lord-Lieutenant of the County.
- 2. J. W. BARCLAY, Esq., M.P. for the County, Aberdeen.
- 3. John C. Thomson, Esq., Advocate, Sheriff of the County.
- 4. E. Robertson, Esq., M.P. for the Burgh.
- 5. J. F. B. FIRTH, Esq., M.P. for the Burgh.
- 6. The Moderator of the Synod of Angus and Mearns.

Directors for Life.

- 7. Sir John Ogilvy of Inverguharity, Bart., Baldovan House.
- 8. The Right Honourable the Earl of Strathmore and Kinghorne, Glamis Castle.
- 9. WILLIAM ROBERTSON, Esq., Balmore, Newport.
- 10. The Right Honourable the Earl of Camperdown, Camperdown House.

ORDINARY DIRECTORS.

Ex-Officiis.

- 11. Provost Ballingall, Dundee.
- 12. Bailie GENTLE, Dundee.
- 13. Dean of Guild Mathewson, Dundee.
 - 1. Elected by Nine Incorporated Trades.
- 14. John Scrymgeour, Esq., High Street.
- 15. J. E. Mann, Esq., High Street.
- 16. Francis Stevenson, Esq., Dyer.

2. By the Three Trades.

17. WILLIAM FYFFE, Esq., Slater, Dundee.

3. By the Guildry.

- 18. Charles Scott, Esq., Kilnburn Place, Newport.
- 19. HENRY M'GRADY, Esq., Seymour Lodge.
- 20. JOHN PROCTOR KYD, Esq., Solicitor, Dundee.
- 21. Hugh Ballingall, Esq., for the Maltmen Fraternity.

- 4. By the Seamen Fraternity.
- 22. Captain David Simpson, William Street, Tayport.
 - 5. By the Masters of the Masonic Lodges.
- 23. JOHN KINNEAR, Esq., 14 West Port.
 - 6. By the Kirk Session.
- 24. The Rev. P. Grant, D.D., of St. John's, Perth Road.
- 25. Robert Keith, Esq., Architect, High Street.
 - 7. By the Presbytery.
- 26. The Rev. James Wilson, Broughty Ferry.
- 27. The Rev. P. L. BURR, Lundie.
 - 8. By the County.
- 28. Colonel R. H. A. OGILVY, Millhill, Inchture.
- 29. G. D. CLAYHILLS HENDERSON of Invergowrie, Esq.
- 30. ROBERT McGAVIN of Ballumbie, Esq.
- 31. E. A. STUART GRAY of Gray, Esq.
 - 9. By the Governors of the Royal Infirmary.
- 32. The Very Rev. Dean Nicolson, 9 William Street, Forebank.
- 33. J. W. MILLER, Esq., M.D., Tay Street.
- 34. JOHN EARL ROBERTSON, Esq., Invercarse.
- 35. James Mitchell, Esq., Corn Merchant.
- 36. HENRY ROBERTSON, Esq., Merchant.
- 37. Walter Shepherd, Esq., Union Mount.
- 38. John B. Macleod, Esq., M.D., Nethergate.
- 39. ROBERT MURDOCH, Esq., Banker.

Office-Bearers.

.....

COMMITTEE OF MANAGEMENT.

- 1. G. D. CLAYHILLS HENDERSON, Esq., Chairman of Committee.
- 2. ROBERT KEITH, Esq.
- 3. HENRY ROBERTSON, Esq.
- 4. J. P. KYD, Esq.
- 5. H. M'GRADY, Esq.
- 6. R. MURDOCH, Esq.

HOUSE VISITORS.

- 1. John Earl Robertson, Esq., to visit during July and October 1888 and January and April 1889.
- 2. The Very Rev. Dean Nicolson, to visit during August and November 1888 and February and May 1889.
- 3. Charles Scott, Esq., to visit during September and December 1888 and March and June 1889.

OFFICERS OF THE ASYLUM.

RESIDENT.

Medical Superintendent.

JAMES RORIE, M.D., L.R.C.S.E.

Medical Assistant.

JAMES WATSON, M.B., C.M.

NON-RESIDENT.

Chaplain.

THE REV. JOHN WILSON, THE MANSE, LIFF

Treasurer.

CECIL J. MARQUIS, ACCOUNTANT, 32 CASTLE STREET, DUNDEE.

Secretary.

ROBERT C. WALKER, SOLICITOR, WHITEHALL STREET, DUNDEE.

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REPORT BY THE DIRECTORS

OF THE

DUNDEE ROYAL LUNATIC SYLUM

TO THE

ANNUAL GENERAL

JUNE 1888.

SURGEONS

In submitting their sixty-eighth Annual Reports the Directors are glad to be able to state that the Institution under their charge continues in a satisfactory position.

During the year the Committee of Management have had under consideration various Offers to feu portions of the Old Asylum Ground, some of which were declined, as they were not considered satisfactory. Two lots, however, have been feued, one at Baxter Park Terrace consisting of from 29 to 30 poles, and another at Park Avenue consisting of 75 poles. To enable the Committee to sell the Feu-duties payable by the Corporation for the Old Asylum Ground, they arranged with Mr Guthrie of Craigie to obtain from him a Deed of Discharge and Renunciation of all Feu-duties and Casualties due to him in respect of They arranged to pay him a sum equal to 25 the said ground. years' purchase of the Feu-duties payable to him. in a position to dispose of a number of the Feu-duties payable to the Asylum, eight of the Feu-duties, amounting in cumulo to £244. 16s. 1d., were advertised for sale by private sealed Tender, and on 25th April last were sold in one lot to the highest offerer for £6735, which was considered a very satisfactory sale. This sum, after deducting £3574. 5s. 2d. paid to Mr Guthrie of Craigie, was lodged with the Union Bank towards reduction of the Debt to the Bank on Building Account.

Last summer a Bill was introduced into Parliament to make provision for altering and varying Lunacy Districts in Scotland. By the operation of the Prison (Scotland) Act 1877, Prison Boards in Scotland ceased to exist, and there was therefore no Authority having the power to make application for altering or varying Lunacy Districts, and this Bill was simply intended to restore this power. Various Parochial Boards, including Dundee Combination Parochial Board, strongly objected to the passing of the Bill unless a clause were inserted abolishing the 59th Section of the Lunacy Act of 1857, and sent a deputation to London to wait on the Home Secretary with the view of having the 59th Section repealed. In this they were assisted by the District Board of Lunacy for Forfarshire. The Committee of Management, along with the other Chartered Asylums in Scotland, also sent a deputation to London, who waited upon the Marquis of Lothian, and explained fully to him the position of the Chartered Asylums in Scotland, and the immense importance to them of the 59th Section not being interfered with. result was that the Bill, which left the Law of Scotland regarding Lunacy practically unchanged, passed into Law.

This year the Parochial Boards have again been endeavouring to effect various alterations on Lunacy Law, and have suggested the following alterations, which they wish carried into effect:—

- (1.) That it is desirable the Board of Supervision be reconstituted, and that the Board of Lunacy be amalgamated with it.
- (2.) That Parochial Boards having 100 Pauper Lunatics or upwards may, with the consent of the Board of Supervision, erect a Parochial Asylum, and such Parochial Board shall be empowered to receive into and treat all cases of Pauper Lunatics in said Asylum, with the further provision that when a parish has erected such an Asylum fully adequate for the wants of the parish, such parish shall be exempt from any rate or charge to support a District Asylum.

In order to get these proposed alterations given effect to, the Parochial Board sent a deputation to London, who waited on the Marquis of Lothian, the Secretary of State for Scotland.

The Directors, feeling that paragraph 2, above quoted, is an attempt, in another form, on the part of the Parochial Boards to obtain the 59th Section of the General Lunacy Act of 1857 repealed, prepared a very full Statement shewing the position of the Dundee Asylum in regard to the maintenance of Pauper Lunatics, and their objections to any alteration on the General Lunacy Act of 1857. This Statement has been sent to the Secretary of State for Scotland.

In August last the Directors arranged with the National Telephone Company to connect the Asylum and the Secretary's Office with the Exchange System, which has been found to be of great convenience in the working of the Institution.

Various alterations and improvements have been effected on the Institution during the past year, such as substituting copper pipes for iron pipes in connection with the bath-rooms throughout the house, and painting the whole of the outside windows at the Asylum. A number of trees and shrubs have also been planted during the year, which has further added to the amoenity of the Institution. A partition has been removed, and the Refractory Female Ward considerably enlarged, painted, and re-decorated.

In March last Miss Kate Morris, who had been Head Female Attendant since April 1887, resigned her appointment to be married. During the time she acted as Head Female Attendant the Directors had every reason to be satisfied with the manner in which she discharged her duties. After due advertisement, the Directors appointed Miss Florence Hooper, from the County and Borough Asylum, Bristol, as her successor, and she has recently entered upon her duties.

Mr Joseph Campbell, who was appointed Clerk at the Asylum in October 1885, resigned his situation in April last on being appointed Steward at Rosewell Asylum, near Edinburgh. The Directors were extremely satisfied with the manner in which he kept the books at the Asylum.

Since last Annual Meeting the Commissioners in Lunacy have twice visited the Asylum, and they report very favourably on the condition of the Institution. Dr. Sibbald, in Report of date 14th July 1887, states:—"It is pleasing to be able to report that the improvement observed in the condition of the patients on the occasion of the preceding visit again attracted attention. The appearance and behaviour of the women indicated that they are treated with intelligent kindness and consideration; both their mental and bodily health better than it has been on previous occasions. The condition of the male patients at present appears to be altogether satisfactory. General improvements in the dietary, but specially affecting the private patients, have been recently made, and are deserving of commendation. The new accommodation (for higher class of female patients) and the way in which it is furnished are well suited for the purpose. They are more suggestive of comfort, and are more of the character of what is met with in private houses, than what they previously had." Sir Arthur Mitchell, in his Report of 4th April 1888, also specially directs attention to the improved dietary and table service, and also adds:—"A great improvement has been effected in the mortuary, and it is said that this has given much satisfaction to the friends of many deceased patients. Changes of this kind mark a kindly view of the position of the inmates of the Asylum, and are calculated to lead the public to place confidence in its management." The Commissioners' Reports will be found in full in the Appendix.

On referring to the Treasurer's Report it will be observed that the Income of the Institution from the Board of Patients

during the past year has been -	-	-	£9211	6	0
and the Expenditure	-	-	9117	11	7
shewing a Profit on the House of	-	-	£93		5
The Profit on Dairy has been -	148	-	222	18	4
Profit,	-	-	£316	12	9
Deduct—Loss on Farm and Garden	£2 1	15 4			
Do. Old Asylum	76 1	0 8			
	***********		79	6	0
			£237	6	9
Deduct further—Year's Interest	charge	d on			
Account with Union Bank	of Scot	tland,			
Limited, for Building Purpos	ses (say	Rent)	2544	6	5
shewing a Net Deficiency on the Y	ear of		£2306	19	8

The Asylum has been frequently and carefully inspected by the House Visitors, who have testified to the excellent order in which they have found the Institution, and to its general efficiency.

The Medical Superintendent's Report shews that on 20th June last there were 297 Patients in the Asylum—115 males, 182 females; while there are at present 297, that number being made up of 127 males and 170 females, 152 having been admitted during the year, 48 having recovered, 27 having died, 4 having escaped, 43 having been removed to the Lunatic Wards of Poorhouses, 10 to other Asylums, 8 by friends, 9 by Minute of Parochial Boards, 2 on expiry of Emergency Certificate, and 1 on expiry of Certificate of Imprisonment.

The Directors have again to state that they are satisfied with the manner in which the various Officials of the Asylum perform their respective duties.

ABSTRACT

OF THE

INCOME AND EXPENDITURE

OF THE

DUNDEE ROYAL LUNATIC ASYLUM,

For the Year ending 31st March 1888.

						_							
Do	127010			I	NCOM	Ε.							
BOARD OF PATIE								60.050	4	0			
1. Private					•			£2,359					
2. Pauper	-	•		•	-		•	6,852	4 1	U	60.011	0	^
										_	£9,211	6	U
			E	ΚP	ENDI	T U	RE	Ξ.					
SALARIES—													
Medical Sup	erinter	ndent		-	£520	0	0						
Assistant	Do.			-	83	0	0						
Chaplain	•	•		•	60								
Secretary	•	•		•	70	0	0						
Treasurer	•	-		-	80	0	0						
					£813	0	0						
Less—Fees	from												
Pati	ients -	$\pounds 2$	2	0									
Atter	ndance	11	4	6									
	-				13	6	6						
								£799	13	6			
Servants' Wages	•	**		•	£1,473	6	11						
Deduct—Char	ged to-	-											
1. Farm a	nd												
Garden	£	2160	0	0									
2. Dairy	•	25	0	0									
	-			_	185	0	0						
								1,288	6 1	1			
											£2,088	0	5
Amount car	ried for	rward		•	-		÷	*		-	£2,088	0	5

	Amount k	orought f	orward	l -	-		-			-	£2,088	0	5
Ta	xes -		-	-	£261	2	10						
7	Deduct—Ch	narged to	Farm	and									
	Garden	**	-		17	10	0						
								£243	12	10			
Ad	vertising, &	.e		•	•			117	1	9			
	als and Fire							366		4			
	re Insurance				_			49	8				
	u-duty on V			T_{0}	_			10	O	U			
re	£20. 8s.				.6790	11	7						
-		•			£148	11	•						
J	Deduct—Re	_			100	5	0						
	and Gard	en Accou	п	-	100	9	0	can	c	7			
~								623		7			
Ga		•	-	•	•		•	185					
	cidents -	-	•	•	•		-	181		$6\frac{1}{2}$			
	tients' Extr	as -	•	•	•		•			$0\frac{1}{2}$			
So	ap, &c	•	-	-	-		-			$11\frac{1}{2}$			
Me	edicines	•	-	-	-		-	61	13	$0\frac{1}{2}$			
											1,950	14	5
	tcher Meat	•	-	-	£652	14	3						
1	Add—												
	1. Farm S												
	2. Dairy	Supplies	204	0 11									
					299	11	2						
								£ 952	5	5			
Bu	tter -	•	-	-	-		•	240	2	4			
Be	er, Ale, and	Liquor	-	-	-		-	80	14	1			
Br	ead -	•	-	-	-		-	547	5	7			
Ba	rley and Pe	ase -	-	-	-		•	53	11	0			
	.eese -			-	•		-	48	0	10			
	gs, Poultry	&c.			£102	7	8						
	Add—Farm		z -	-	7		3						
	ilaa laii	. ouppiro	5					109	10	11			
Fis	sh •	•	•	•	•		-	70	5	11			
	oceries -			•			-		10				
Mi			_		£117	8	0						
	Add—Dairy	Supplie	K -		411		2						
	in Dairy	~ appro						528	19	2			
Me	آور				_			133					
	tatoes, Vege	otables &	ro -	•	£19	10	7	199	10	11			
182	-			nnling			4						
	Add—Farm	and Gar	den ou	phnes	130	Z	4	140	7.4	11			
~								149					
73	gar -	•	•	-	-		-	79	9	3			
Te	a -	•	•	-	*		•	117	14	3	0.00		
1								-			3,201	14	11
6													
10	Amount										£7,240	9	9

4	1	1							25 244		
Amount bro	ought 10		-	-	-	200	_	-	£7,240	9	9 9
Grounds -	-	-	-	-	-	£23		5			
Water -	-	-	-	-	-	171		8			
Interest -	-	-	-	-	-	56	10	7			
Law Expenses	-	-	-	es e	-			2			
Furniture	-	-	-	-	-	252		$1\frac{1}{2}$			
Mason Work	**	-	-	-	-	43	1	2			
Painter Work		-	-	-	-	95	5	$0\frac{1}{2}$			
Plumber Work	-	-	-	-	-	8		7			
Smith Work	-	-	-	-	-	18	11				
Wright Work	-	-	-	-	-		19	0			
Slater Work	-	-	-	-	-		13	5			
Ironmongery	-	-	-	-	-	19	5	2			
Store (Clothing)	-	-	-	-	-	286	16	6			
Drainage -	-	-	-	-	-	247	19	11			
Rent of Telepho	nes	-	-	-	-	27	10	0			
Waggonette, &c.	-	-	-	-	-	7	1	0			
Copper Piping	-	-	-	-	-	141	12	5			
Lamps at entran	ce to As	ylum	-	-	-	23	8	9			
Furnishing Board	d-room	-	-	-	-	34	3	2			
Opposition to Lu	macy Bi	11	-	-	~	91	12	10			
									1,877	1	10
											_
	tal of E	~		-	-	-		-	£9,117		7
Add—Excess of	Income	carried	to cree	dit of F	rofit a	ind Lo	SS	-	93	14	5
	Equ	al to Ir	ncome	-	-	-			£9,211	6	0
Note.—Profit on	House f	or year	, as abo	ove		**		70	£93	14	5
Do. on l	Dairy, a	s per B	Balance	Sheet	-	-		-	222	18	4
									£316	12	9
			De	duct—							
Loss on Farm and	d Garder	n, as pe	er Balar	nce Shee	et -	£2	15	4			
Do. on Old Asyl			do.		-	76	10	8			
								_	79	6	0
											_
									£237	6	9
		Ĵ	Deduct	further							
Year's Interest ch	arged on	Accou	nt with	n Union	Bank	of Scot	tlan	d,			
Limited, for	_					-			2,544	6	5
		, .							1		
	Net 1	Deficie	ncy on	year		-		-	£2,306	19	8

CECIL J. MARQUIS, Treasurer. DAVID MYLES, Auditor.

FARM AND GARDEN ACCOUNT, Year ending 31st March 1888.

	£390 12 2 4 10 0 106 5 0 17 10 0 4 8 0	20062	14 0 0 18 12 0 0 12 2 2 13 8	£791 4 8
EXPENDITURE.	Stock on hand at 31st March 1887	WAGES:— Grieve (£52 and Milk £8. 2s. 3d.)£60 2 3 Gardener Sewage Overseer Seeds—Grass, Cabbage Plants, &c. Joiner Work Hire of Threshing Machine Implements	Hay—4 tons at £3. 10s	
REVENUE.	Fruit and Vegetables £78 19 6 Fruit and Vegetables	ass sold	at 31st March 1888	17

DAVID MYLES, Auditor.

CECIL J. MARQUIS, Treasurer.

DAVID MYLES, Auditor.

DUNDEE ROYAL LUNATIC ASYLUM.

DAIRY ACCOUNT, Year ending 31st March 1888.

	£163 5 0 25 0 0 8 0 0		159 8 9 220 12 6 18 5 0 3 1 3 4 2 6 0 15 3	£602 10 3 222 18 4 £825 8 7
EXPENDITURE.	Stock on hand at 31st March 1887 Milking Cows and attendance Grass cut off Greens, &c., at Asylum PRODUCE SUPPLIED BY FARM:	Hay	Cows purchased (12)	Balance, being Profit -
REVENUE,	PRODUCE SUPPLIED TO HOUSE:— MILK:— 8979½ Gallons @ 11d £411 11 2 BUTCHER MEAT:—	d. # Lb 204 0 11 FARM : 8 2	Milk sold to Dr. Rorie - £2 13 0 8 Calves sold - - 5 16 5 Cow Hides sold - - 1 14 2 Tallow sold - - 10 3 7 Stock on hand at 31st March 1888 (including 11	Cows) 182 10 0

OLD ASYLUM. Year ending 31st March 1888.

£130 17 4 30 6 0 6 19 6 3 19 10 86 12 7 £258 15 3 £64 11 9 99 east of Asylum (less Tax, £2. 0s. 11d.) One year to Martinmas 1887 on Ground Do. to do. on do. at James's Park (less Tax, EXPENDITURE. Expense of Revisal of Fcu-Contracts Advertising Ground to Feu, &c. Insurance FEU-DUTIES :-Taxes . 2 10 £182 4 76 10 £258 15 £125 56£1 0 0 11 15 6 0 က 0 10 9 11 15 2 15 12 10 £43 12 ಣ 16 43 38 A Marshall-Price of Material of Old House Glass (less Tax, 7s. 1d.)

Do. to do. on 33 poles 21 yards of Ground

@ £33. 13s. 11d. per annum due by
Trustees of the late Wm. Cromack George Crabbe—Rent of School Premises. Robert Turnbull—One year's Rent of Ground (less Tox, £1, 7s, 6d.) to do. on 45 poles of Ground @ £39. 7s. 6d. per annum due by Miss Clementina Sandeman (less Tax, Half-year to do. on 29 poles 13 yards of Ground @ £25, 15s. 0d. per annum due by James Skinner (less Tax, 7s. 6d.)

Do. to do. on 24 poles 7 yards of Ground One year to Martinmas 1887 on Ground at Albert Street occupied by Ogilvie Free Church (less Tax, £1. 7s. 7d.).
to do. on Ground at Albert Street @ £24. 4s. 8d. per annum due by Mr occupied by Mr Langlands (less Tax, Rev. J. J. Dunbar-Rent of Room. INCOME (less Tax, 9s. $10\frac{1}{3}$ d.) Balance-Loss . £1. 4s. 1d.) FEU-DUTIES :-Do. Do. RENTS:

DAVID MYLES, Auditor.

CECIL J. MARQUIS, Treasurer.

DUNDEE ROYAL LUNATIC ASYLUM.

PROFIT AND LOSS.

Year ending 31st March 1888.

	£93 14 5	222 18 4	£316 12 9
Expenditure	•		
UNT:— f Income over	this year	м.	
By General Account:— For Excess of Inco	this year . DATRY ACCOUNT:—	Profit this year	
By (:	•	
£2 15 4	76 10 8	237 6 9	£316 12 9
	co	237	£316 12
F3 .	co	237	£316 12
F3 .	92	237	£316 12 9
	co		£316 12 9

DAVID MYLES, Auditor.

CECIL J. MARQUIS, Treasurer.

ACCOUNTS FOR NEW ASYLUM.

BALANCE SHEET ON 31sT MARCH 1888.

Cr.	. £58,844 3 4	. 14,245 14 7	rs 5,040 3 7		£78,130 1 6
	BY UNION BANK OF SCOTLAND LTD.:— Due to it on Building Account .	"General Account:— Due to it "Subscriptions and Donations:—			
	. £122 3 11	3,999 16 9 54,292 12 2	600	5 19,715 8 8	£78,130 1 6
Dr.	To Preliminary Expenses	Pre-emption of additional Ground, Feuduty, Expenses of Lease, &c., &c. Erection of New Asylum	23	Do. to 31st March 1888 . 2,544 6 5	

DAVID MYLES, Auditor.

CECIL J. MARQUIS, Treasurer.

DUNDEE ROYAL LUNATIC ASYLUM.

BALANCE SHEET ON 31ST MARCH 1888.

Dr.	Cr.
To Patients:—Balance on Patients' Ledger £119 14 11	By Mortifications:————————————————————————————————————
"FURNISHINGS:—For Private Patients	Property as per
" Property:— Standing against in Ledger at 31st March 1888	Ledger . $\pm 29,409$ 13 \mathbf{z} Add— Excess of Debts due to
"STOCK:— 1. Asylum (Clothing, Fuel,	
	F SCOTLAND, LTD.:
ASYLUM:-	
Due by it	Trustees and Executors of Mrs Tener for $6\frac{1}{2}$ years
	to 25th July 1887, less duty . $\pounds 43 18 6$ 2. Amount of Legacy from
	noustie 61 18 6
	"SUPERINTENDENT: 6 0 0 Due to him 6 0 0
£45,176 15 5	245,176 15 5
	CECIL J. MARQUIS, Treasurer.

DETAILS OF EXPENDITURE

ON UNDERNOTED HEADINGS.

E	נטנ	TCHER MEAT—								
	1	1,255 lbs. (Rounds)	•••	•••	£327	4	1			
		4,344 ,, (Boiling)	•••	•••	108	6	1			
		4,860 ,, (Run Ribs)	• • •	• • •	153	10	5			
		197 ,, (Mutton)	• • •	•••	5	12	8			
		290 ,, (Sirloin)	• • •	•••	8	9	3			
		242 ,, (Roast)	• • •	• • •	7	1	0			
		145 ,, (Lamb)	• • •		4					
		34 ,, (Kidney)		• • •	1		-			
		(77 1)	• • •		0					
		in 1 (O 201 11)	•••	•••	0					
		0 10 11	• • •	• • •	0	3	4			
			• • •	• • •		14	0			
		$338\frac{1}{2}$,, (Ham) '	•••	• • •			_			
		2,025 ,, (Compressed)	•••	• • •		15	4			
		7,534 ,, supplied by Dairy		• • •	204	0				
		5,094 ,, ,, ,, Farm	•••	•••	95	10	3			
						7.0	_			
					£964	19	8			
		Deduct—			_					
		Proceeds of Sale of Bones	•••	• • •	2	12	0			
					£962	7	8			
		$Deduct\ further$ —								
		Stock on hand at 31st March								
		1888	£23 11	8						
		Less-Stock on hand at 31st								
		March 1887	13 9	5						
					10	2	3			
								£952	5	5
I	נטנ	TTER—								
		5,039 lbs. Butter	•••		£223	2	0			
		Add—								
		Stock on hand at 31st March								
		1887	£53 9	10						
		Less—Stock on hand at 31st								
		March 1888	36 9	6						
		Maich 1000		, 0	17	0	4			
					1.7	U	T	240	2	4
								240		I
		A magazine description	mond					£1100	7	0
		Amount carried for	wara		• • •		* * *	£1192	7	9

Amount brought for	rward		• • •		• • •	£1192	7	9
BEER, ALE, AND LIQUOR-								
1152 gallons Common Beer	•••	• • •	£18	5	4			
736 ,, Table Beer	• • •	• • •	15	1	4			
10 dozen Ale	• • •	• • •	0	12	6			
16 ,, Porter	• • •	• • •	1	0	0			
2 ,, Whisky	•••	• • •	4	4	0			
$16\frac{1}{2}$,, Port	•••		33	0	0			
$1\frac{1}{2}$,, Sherry			2	14	0			
2 ,, Claret	•••	• • •	3	12	0			
5 ,, Potash	• • •	• • •	1	10	0			
4 ,, Lemonade	• • •	•••	1	4	0			
4 ,, Ginger Ale	• • •		1	4	0			
			£82	7	2			
$Deduct-\!\!\!\!-$			202	•	4			
Stock on hand at 31st March								
1000	£15 14	: 6						
Less—Stock on hand at 31st	210 14	: 0						
7.5 1 1000	14 1	5						
March 1887			1	13	1			
						80	14	I
Bread—								
$29,088\frac{7}{8}$ Loaves	• • •	• • •	£499	5	11			
Fancy Bread and Biscuits	• • •	• • •	32	17	11			
30 cwts. Flour	• • •	• • •	15	16	3			
			£548	0	1			
Deduct—			£040	U	1			
Stock on hand at 31st March								
	£5 6							
Less—Stock on hand at 31st	20 0	U						
	4 11	G						
March 1887	4 11		0	14	6			
						547	5	7
BARLEY AND PEASE—								
10 cwts. Pease (Split)	•••	•••	$\pounds 4$	15	0			
— · (70.1)	• • •	• • •	3	12	6			
$92\frac{1}{2}$,, Barley	• • •	•••	40	12	6			
- · · · · ·			0.40					
			£49	0	0			
Add—								
Stock on hand at 31st March	6 m 0	0						
1887	£7 2	9						
Less—Stock on hand at 31st	0.11	^						
March 1888	2 11	9	1	11	0			
			T	TT		53	11	0.
	_							
Amount carried for	ward		•••		• • •	£1873	18	5

	Amount brought forward	£1873 18 5
C	Cheese—	
	3141 lbs. Cheese $\pounds 39$ 18 0 Add —	
	Stock on hand at 31st March 1887 £10 10 2 Less—Stock on hand at 31st	
	March 1888 2 7 4	48 0 10
E	Eggs, Poultry, &c.—	
	983 doz. Eggs £61 7 9	
	110 pairs Fowls 30 3 9	
	$4\frac{1}{2}$,, ,, supplied by Farm 1 2 6	
	$120\frac{9}{12}$ doz. Eggs ,, ,, 6 0 9	
	2 Turkeys 1 0 0	
	92 pairs Rabbits 11 10 0	
	£111 4 9	
	Deduct—	
	Stock on hand at 31st March	
	$1888 \dots \dots$	
	Less—Stock on hand at 31st	
	March 1887 0 3 1	
		109 10 11
F	Fish—	
	97 cwts. 1 qr. 18 lbs. Fish	70 5 11
S	SUNDRY GROCERIES—	
, O	174 lbg Mustand	
	51 cwts. Salt 4 9 10	
	42 lbs. Birds' Seed 0 5 2	
	280 ,, Currants 5 17 7	
	317 ,, Raisins 4 18 0	
	210 ,, Coffee 13 10 8	
	84 ,, Sago 0 10 2	
	112 ,, Pepper 3 0 8	
	112 ,, Pepper 3 0 8 26 cwts. Rice 16 5 0	
	26 cwts. Rice 16 5 0 70 lbs. Corn Flour 1 2 5	
	26 cwts. Rice 16 5 0 70 lbs. Corn Flour 1 2 5 52 ,, Spices 1 15 8	
	26 cwts. Rice 16 5 0 70 lbs. Corn Flour 1 2 5 52 ,, Spices 1 15 8 2 ,, Baking Powder 0 2 8	
	26 cwts. Rice 16 5 0 70 lbs. Corn Flour 1 2 5 52 ,, Spices 1 15 8 2 ,, Baking Powder 0 2 8 4 cwts. 0 grs. 21 lbs. Arrow-root 6 9 4	
	26 cwts. Rice	
	26 cwts. Rice	
	26 cwts. Rice	

Amounts brought forward	£77 7	3 £2101 16 1
159 lbs. Treacle 1 dozen Essence of Lemon Fruit 3 dozen bottles Vinegar 1 ,, ,, Ketchup Confections	0 12 1 0 3 9 18 1 0 12 0 10 1 15 £91 0	9 0 6 6 0 -
Deduct— Stock on hand at 31st March 1888 £6 12 4 Less—Stock on hand at 31st March 1887 6 2 0		
Add —Dairy Supplies, $8979\frac{1}{2}$ gallons Add —		3 2 - 5
Stock on hand at 31st March 1887 £1 3 5 Less—Stock on hand at 31st March 1888 0 11 8		9 528 19 2
MEAL— 12 tons Oatmeal Add — Stock on hand at 31st March 1887 £1 12 3		0
Less—Stock on hand at 31st March 1888 0 1 4		1 - 133 10 11
POTATOES AND VEGETABLES	£19 12	7
	130 2	4 149 14 11
Amount carried forward	•••	£3004 11 5

	Amount brought for	rward	• • •		• • •	£3004	11	5
Su	GAR—							
	105 cwts. 1 qr. 3 lbs. Sugar	•••	£79	13	6			
	Deduct—							
	Stock on hand at 31st March							
		£7 10 0						
	Less—Stock on hand at 31st	£/ 10 0						
	March 1887	7 5 9						
				4	3			
						79	9	3
TE	A					, ,		
	1178 lbs. Tea	• • •	£99	6	8			
	Add—							
	Stock on hand at 31st March	010 10 10						
	1887	£18 18 10	1					
	Less—Stock on hand at 31st	0.11.9						
	March 1888	0 11 3		7	7			
			10	1		117	14	2
						117	1.1	
						£3201	14	11
								_

			2070					
	COALS ANI) FIREWO	OOD.					
233				9	6			
	3 tons 9 cwts. 0 qrs. House Coals	•••	£148					
42	3 tons 9 cwts. 0 qrs. House Coals 2 ,, 15 ,, 0 ,, Furnace ,,		£148		7			
42: Re	3 tons 9 cwts. 0 qrs. House Coals 2 ,, 15 ,, 0 ,, Furnace ,, ent of Gas Stove		£148 190 0	4 3	7 3			
42: Re	3 tons 9 cwts. 0 qrs. House Coals 2 ,, 15 ,, 0 ,, Furnace ,,		£148 190 0	4 3	7 3			
42: Re	3 tons 9 cwts. 0 qrs. House Coals 2 ,, 15 ,, 0 ,, Furnace ,, ent of Gas Stove		£148 190 0	4 3 19	7 3 6			
42: Re	3 tons 9 cwts. 0 qrs. House Coals 2 ,, 15 ,, 0 ,, Furnace ,, ent of Gas Stove		£148 190 0	4 3 19	7 3 6			
429 Re 19	3 tons 9 cwts. 0 qrs. House Coals 2 ,, 15 ,, 0 ,, Furnace ,, ent of Gas Stove tons 19 cwts. 0 qrs. Firewood		£148 190 0 9 £348	4 3 19	7 3 6			
429 Re 19	3 tons 9 cwts. 0 qrs. House Coals 2 ,, 15 ,, 0 ,, Furnace ,, ent of Gas Stove tons 19 cwts. 0 qrs. Firewood		£148 190 0 9 £348	4 3 19	7 3 6			
429 Re 19	3 tons 9 cwts. 0 qrs. House Coals 2 ,, 15 ,, 0 ,, Furnace ,, ent of Gas Stove tons 19 cwts. 0 qrs. Firewood Add— ock on hand at 31st March 1887	£41 2 6	£148 190 0 9 	4 3 19	7 3 6			
429 Re 19	3 tons 9 cwts. 0 qrs. House Coals 2 ,, 15 ,, 0 ,, Furnace ,, ent of Gas Stove tons 19 cwts. 0 qrs. Firewood Add— ock on hand at 31st March 1887 Less—Stock on hand at 31st	£41 2 6	£148 190 0 9 	4 3 19	7 3 6 ——————————————————————————————————			
429 Re 19	3 tons 9 cwts. 0 qrs. House Coals 2 ,, 15 ,, 0 ,, Furnace ,, ent of Gas Stove tons 19 cwts. 0 qrs. Firewood Add— ock on hand at 31st March 1887 Less—Stock on hand at 31st	£41 2 6	£148 190 0 9 	4 3 19 16	7 3 6 ——————————————————————————————————	£366	4	4
429 Re 19	3 tons 9 cwts. 0 qrs. House Coals 2 ,, 15 ,, 0 ,, Furnace ,, ent of Gas Stove tons 19 cwts. 0 qrs. Firewood Add— ock on hand at 31st March 1887 Less—Stock on hand at 31st	£41 2 6	£148 190 0 9 	4 3 19 16	7 3 6 ——————————————————————————————————	£366	4	4
429 Re 19	3 tons 9 cwts. 0 qrs. House Coals 2 ,, 15 ,, 0 ,, Furnace ,, ent of Gas Stove tons 19 cwts. 0 qrs. Firewood Add— ock on hand at 31st March 1887 Less—Stock on hand at 31st	£41 2 6	£148 190 0 9 	4 3 19 16	7 3 6 ——————————————————————————————————	£366	4	4
429 Re 19	3 tons 9 cwts. 0 qrs. House Coals 2 ,, 15 ,, 0 ,, Furnace ,, ent of Gas Stove tons 19 cwts. 0 qrs. Firewood Add— ock on hand at 31st March 1887 Less—Stock on hand at 31st	£41 2 6	£148 190 0 9 	4 3 19 16	7 3 6 ——————————————————————————————————	£366	4	4
429 Re 19	3 tons 9 cwts. 0 qrs. House Coals 2 ,, 15 ,, 0 ,, Furnace ,, ent of Gas Stove tons 19 cwts. 0 qrs. Firewood Add— ock on hand at 31st March 1887 Less—Stock on hand at 31st March 1888	£41 2 6	£148 190 0 9 	4 3 19 16	7 3 6 ——————————————————————————————————	£366	4	4
425 Re 19	3 tons 9 cwts. 0 qrs. House Coals 2 ,, 15 ,, 0 ,, Furnace ,, ent of Gas Stove tons 19 cwts. 0 qrs. Firewood Add— ock on hand at 31st March 1887 Less—Stock on hand at 31st March 1888	£41 2 6	£148 190 0 9 	4 3 19 16	7 3 6 ——————————————————————————————————	£366	4	4
425 Re 19	3 tons 9 cwts. 0 qrs. House Coals 2 ,, 15 ,, 0 ,, Furnace ,, ent of Gas Stove tons 19 cwts. 0 qrs. Firewood Add— ock on hand at 31st March 1887 Less—Stock on hand at 31st March 1888	£41 2 6	£148 190 0 9 	4 3 19 16	7 3 6 ——————————————————————————————————			
425 Re 19	3 tons 9 cwts. 0 qrs. House Coals 2 ,, 15 ,, 0 ,, Furnace ,, ent of Gas Stove tons 19 cwts. 0 qrs. Firewood Add— ock on hand at 31st March 1887 Less—Stock on hand at 31st March 1888	£41 2 6	£148 190 0 9 	4 3 19 16	7 3 6 ——————————————————————————————————	£366		

PATIENTS' EXTRAS.

15 gross Pipes Add—						15 18	2 9			
Stock on hand at 31s Less—Stock on March 1888	hand a		£3 0 2 12 ———	_	0	7	$5\frac{1}{2}$	£54	7	$0\frac{1}{2}$
		SOA	P, &c.			_				
2 tons 11 cwts. 0 qrs	. 6 lbs. 1	Pale Soar)	• • •	£48	16	2			
47 = 33	• • •	_	• • •	•••	5	9	0			
21 cwts. 2 qrs. 17 lbs	s. Washi	ng Soda		• • •	3	0	8			
6 dozen Bath-bricks		•••	• • •		0	5	0			
28 firkins Soft Soap		• • •		• • •	11	10	0			
1 dozen Toilet Soap	• • •	• • •			0	3	9			
1 cwt. Bee's-wax		• • •	• • •		7	16	10			
6 gross Black Lead	• • •	• • •	• • •	• • •	1	8	10			
5, Blacking		• • •		•••	0	11	2			
4 dozen pots Polishin		• • •	• • •		1	18	9			
7 lbs. Borax	•••	• • •	• • •		0	3	6			
7 gross Blue		• • •	• • •	•••	0	5	3			
	• • •	• • •	• • •	•••	0	3	8			
6 packets Plate Powe	der	•••	• • •	• • •	0	5	0			
0 70 1	•••	• • •	• • •	•••	2	15	0			
Deduct					£84	12	7			
Stock on hand at 31st		1888	£52 9	8						
Less—Stock on			W02 0	J						
March 1887			36 3	$0\frac{1}{2}$						
maion 1001	•••	• • •		02	16	6	$7\frac{1}{2}$			
					10	U	12	£68	5 1	11
								200	- ·	=

AT THE

ANNUAL COURT OF DIRECTORS

OF THE

DUNDEE ROYAL LUNATIC ASYLUM,

HELD IN THE TOWN HALL OF DUNDEE,

ON MONDAY, 18TH JUNE 1888,

CAPTAIN CLAYHILLS HENDERSON IN THE CHAIR:

The Secretary read the Annual Report of the Directors.

The Chairman moved that the Report now read be adopted as the Sixty-eighth Report of the Institution, which was agreed to.

Dr. Robie read the Medical Report.

It was resolved that the Annual Report of the Directors, the Medical Report, and the Abstract of the Income and Expenditure for the past year, be circulated as usual.



MEDICAL REPORT.

18TH JUNE 1888.

On the 20th June 1887, the date of last Annual Meeting, the number of patients resident in the Asylum was 115 males and 182 females; total, 297. Of these, 54, namely, 27 males and 27 females, were private patients, and 243, namely, 88 males and 155 females, were paupers.

152 have since been admitted, of whom 72 were males and 80 females. 32 of these were private cases, *i.e.* patients the expense of whose maintenance was defrayed by their relatives or friends; and 120 were pauper patients, sent in by, or afterwards found chargeable to, the following parishes:—Dundee Combination, Uphall, Monifieth, Inveravon, Kirriemuir, Aberdour, St. Vigeans, Mains and Strathmartine, Glamis, Airlie, and Alyth.

The total number under treatment has therefore been 449, being 43 more than that of last year.

Of these, 48 have been discharged recovered, namely, 14 males and 34 females, 11 being private and 37 pauper patients; 9 males and 1 female were transferred to other Asylums, being, with one exception, pauper patients chargeable to parishes beyond Forfarshire, and the exceptional case being a temporary boarder; 13 males and 30 females were transferred to Lunatic Wards of the Dundee Poorhouses; 9 were removed from the Asylum by Minute of Parochial Boards, and handed over to the care of relatives, or boarded out more or less improved; 4 made their escape, and not having returned or

been brought back within the 28 days allowed by the Statute, their names were removed from the Registers; 8 were taken home by their friends; 2 were discharged on expiry of emergency certificate, and 1 on expiry of sentence of imprisonment.

27 patients have died, of whom 15 were males and 12 females.

There remain therefore at the present date 127 males and 170 females; total, 297, being exactly the same number resident as at the date of last Annual Meeting. The Institution being capable of accommodating 365 cases, there is therefore at present vacancies for about 70 patients.

The percentage of recoveries, calculated on the number admitted, is consequently 31.58; while that of the deaths, calculated on the whole number under treatment, is 6.01 per cent.

Of the pauper patients admitted, 5 were received from other Asylums, and 20 from the Dundee Poorhouses, 11 of these being retransfers or cases found to be unsuitable for detention in the Lunatic Wards of these Establishments, and so sent back again to the Asylum, the other 9 being admitted from the Ordinary Wards. One patient was admitted from the General Prison, Perth; 2 from the Central Police Office, 2 from the Infirmary, 1 from Wellburn Institution, and 2 from Dundee Prison. 2 patients were sent at the instance of the Procurator-Fiscal, having been found "lunatics at large and threatening danger to the lieges."

34 of the patients admitted were found to be suffering from monomania; 38 from acute mania; 2 from recurrent mania; 1 from epileptic mania; 7 from chronic mania; 23 from melancholia; 35 from dementia; 9 from senile dementia; 2 from idiocy; and 1 showed no symptoms of insanity from time of his admission. He was suffering, however, from extensive cancer of tongue and throat, from which he died after being 25 days in the Asylum.

As regards the physical condition of the patients on admission, only 16 could be said to have been in really good health. 82 were entered on the Registers as in fair health; 42 as frail; 4 as very frail; and 8 frail and paralytic.

Of the patients discharged recovered, 5 had been under treatment for periods varying from 1 to 3 months; 14 under 6 months; 11 under 9 months; 6 under a year; 6 under 2 years; 3 under 3 years; 1 under 4 years; while 1 had been resident for fully 6, and 1 for fully 7 years: thus confirming what was particularly pointed out in last year's Report, that the great majority of the cases which terminate in recovery do so within 3 years.

The obituary register, as already mentioned, contains 27 entries for the year, referring to 15 male and 12 female patients. Death resulted in 6 cases from organic brain disease; in 6 from general paralysis of the insane; in 3 from cardiac disease; in 2 from enteritis; in 2 from pneumonia; and in 2 from phthisis; while, in 1 case each, apoplexy, cancer of the tongue and æsophagus, pulmonary congestion, marasmus, exhaustion, and senile decay led to the fatal result. It may again be observed that the mortality has been in a great measure confined to patients recently admitted into the Institution, and many of whom on admission were in a more or less advanced state of paralysis. Thus, while 3 were admitted in the year 1883, 1 in 1884, and 3 in 1885, five had been admitted in 1886 8 in 1887, and 4 in 1888. 3 of the patients who died, however, had been resident for a considerable time,—1 having been admitted in 1847, 1 in 1849, and 1 in 1877.

Post-mortem examinations are, now, always made whenever the permission of the relatives can be obtained, and during the past year 23 such examinations were carried out. The morbid conditions found are recorded and extended in the Pathological Register, and a condensed summary is also regularly submitted to the Forfarshire Medical Society at their Quarterly Meetings.

Such is the Statistic Summary in which it has been customary to embody the facts of the year, and from an examination of these it will be seen that during the past 12 months the Asylum has, in a very efficient manner, answered the purposes for which it was erected; for, while more patients have this year been received than have ever been admitted in one year into the Institution (the number of private

cases being nearly double that of last year), a very large number have left the Asylum cured, or more or less improved, and the mortality has been, when the condition of the patients on admission is taken into account, distinctly low. Numerically considered, these changes amount to a renewal of the population in a period of less than two years.

With regard to the improvements referred to in last year's Report as in progress, I have now to state that the painting and decorating of the interior of the Asylum may now be said to be practically completed, so that any further painting will only be in the direction of renovating, when required, from tear and wear. The farm has also now been brought under thorough cultivation; and the difficulties connected with the sewage irrigation satisfactorily overcome. A good deal still remains to be done in completing and laying the walk round the estate, but steady progress has been made with this. A large number of trees has been planted; hedges have been planted round several of the fields; and the garden attached to the grieve's house has been laid out as a nursery, to supply trees and plants when required.

The principles followed in the treatment of the patients continue to be the same as fully explained in former Reports, and need not be enlarged on. As regards amusements, it will be enough to say that, during the summer months, picnic, driving, and walking parties are regularly engaged in; and various football and cricket matches were played with neighbouring and town clubs. Our cricket team had also the satisfaction of visiting the District Asylums of Perthshire at Murthly, of Fife and Kinross at Springfield, and at Murray's Royal Asylum, Perth, and testing their skill with the teams of these Institutions; the return matches being played on our grounds. excursions were much enjoyed. During the winter there was the usual variety of amusements, consisting of private theatrical entertainments, magic-lantern exhibitions, concerts, Christmas and the fortnightly balls. A few of these, however, deserve more particular mention. Her Majesty's Jubilee, for example, was made the occasion of special rejoicing. From an early hour the whole buildings were decorated with flags; a public dinner, with the usual loyal toasts,

was enjoyed by the patients; athletic sports were engaged in during the day, and a ball in the evening; the proceedings terminating with a beautiful display of fireworks and rockets. To our Chairman, Captain Henderson, we were also indebted for an interesting exhibition of views of Scottish scenery, he having arranged with the East of Scotland Photographic Association for the occasion. The views were extremely beautiful, and afforded much pleasure to a large number of the inmates. Later in the season Dr. Campbell and the Misses Nagel treated us to an exquisite entertainment, which was much appreciated, namely, the operettas "All about a Bonnet," "Cups and Saucers," with an intermediate comedietta, "Tit for Tat;" and we have again to return our thanks to the Somali Negro Company and also to the Liff Choir, who again favoured us with a concert, and which I hope may now be looked on as an annual addition to our list of amusements.

Neither need the medical treatment pursued be enlarged on. The principles followed in the Dundee Asylum have often been referred to, and briefly consist in endeavouring to bring the physical condition of the patients to its highest state of perfection, and the provision of healthy employment. At the same time the operation of remedies calculated to influence the mental state through the nervous system is not overlooked, and two of these recently brought under the notice of the medical profession—Hyoscine and Hyoscine Hydrobromate—have been found of great value in allaying the excitement of acute mania and that of general paralysis.

Amongst the improvements introduced may be mentioned the introduction of check-clocks, fixed in various parts of the house for the purpose of recording the visits and movements of the night attendants. These have given good results, securing thorough regularity on the part of the night attendants, and proper supervision of the patients during the night. Great advantage and benefit have resulted from the Asylum having been placed in telephonic communication with the town. The apparatus works in a very satisfactory manner, and has been found extremely useful. Many

suggestions might be made for further adding to the comfort of the patients and the amelioration of their condition,—such as leasing a sea-side residence where a number of the private patients might spend a few weeks and enjoy change of air and scene, an arrangement which has been found very beneficial in other Asylums; and the substitution of the electric light instead of gas, which in an Asylum is always a source of danger,—but in the present financial state of the Institution I would forbear in the meantime urging on your attention any but those which seem to me absolutely necessary. firing of the Fife and Kinross Asylum by lightning during a thunderstorm, however, points out the necessity of every precaution being taken against such a danger, and while suggesting that the erection of lightning-conductors might lessen this to a considerable extent, I would direct attention to the propriety of having the stone partition walls in various parts of the building carried through the roof. this done, fire occurring in any part of the building could easily be confined to the part where it originated, whereas at present there would be great danger of it spreading over the whole house.

The changes in the staff which have to be recorded are the resignation of Mr Joseph Campbell, the Clerk, on his appointment to the office of Steward in the Midlothian and Peebles District Asylum, and the resignation of Miss Morris, the Head Nurse, on the occasion of her marriage. A worthy successor to Miss Morris has been found in Miss Florence Hooper, who has had much experience in a similar situation, and shows tact and discrimination in her work.

Appended will be found various tables giving full information of the changes in the population of the Asylum during the year.

In conclusion, I have to thank you, the Directors of the Asylum, for your continued confidence, and the Committee of Management for their courtesy and hearty co-operation in the responsible duties which I have to discharge, and in all matters connected with the Institution.

STATISTICAL TABLES

FOR THE YEAR ENDING 18TH JUNE 1888.

(The Year ending on the Third Monday in June, agreeably to Charter.)

TABLE I.

Showing the Admissions, Re-admissions, Discharges, and Deaths during the Year ending 18th June 1888.

		Males.	Females.	TOTAL.	Males.	Females.	TOTAL.
	the Asylum on 20th June 1887	115	182	297	115	182	297
Ca	ses admitted— First admissions	48	51	99			
	Not first admissions	24		53	72	80	152
To	tal cases under care during the						
	year ses discharged—	•••	***	•••	187	262	449
	Recovered Relieved	$\begin{array}{c} 14 \\ 25 \end{array}$	$\begin{array}{c} 34 \\ 36 \end{array}$	48 61			
Co	Not improved	$\begin{array}{c} 25 \\ 6 \\ 15 \end{array}$	$\begin{array}{c c} 10 \\ 12 \end{array}$	16 27			
		10					
	tal cases discharged and died during the year		•••	•••	60	92	152
	maining in Asylum, 18th June						
	1888	* * *	•••	• • •	127	170	297
		W. C.		227			
As	verage number resident during						
	verage number resident during the year	120	176	296			
Pe Pe	rsons under care during the year rsons admitted ,, ,,	183 68	259 77	442 145			
Pe Pe	the year	183	259	442			
Pe Pe Pe Ca	the year	183 68 14	259 77 34	145 145 48			
Pe Pe Pe Ca	rsons under care during the year rsons admitted ,, ,, ,, rsons recovered ,, ,, ,, sees transferred to this Asylum *, , , from ,, ,, *, , removed to Lunatic Wards of Dundee Poorhouses	183 68 14 2 9	259 77 34 3 1	442 145 48 5 10			
Pe Pe Pe Ca	rsons under care during the year rsons admitted ,, ,, rsons recovered ,, ,, sees transferred to this Asylum *, , from ,, , * ,, removed to Lunatic Wards of Dundee Poorhouses from this Asylum ,, admitted from Lunatic	183 68 14 2	259 77 34 3	442 145 48 5			
Pe Pe Pe Ca	rsons under care during the year rsons admitted ,, ,, ,, ,, ,, ,, ,, ,, ,, ,, ,, ,, ,,	183 68 14 2 9	259 77 34 3 1	442 145 48 5 10			
Pe Pe Pe Ca	rsons under care during the year rsons admitted ,, ,, rsons recovered ,, ,, sees transferred to this Asylum * from ,, , * , removed to Lunatic Wards of Dundee Poorhouses from this Asylum , admitted from Lunatic Wards of Dundee Poorhouses , admitted from Ordinary	183 68 14 2 9	259 77 34 3 1	442 145 48 5 10 43	1		
Pe Pe Pe Ca	rsons under care during the year rsons admitted ,, ,, rsons recovered ,, ,, sees transferred to this Asylum *, , , from ,, , *, removed to Lunatic Wards of Dundee Poorhouses from this Asylum, admitted from Lunatic Wards of Dundee Poorhouses, admitted from Ordinary Wards of Dundee Poorhouses	183 68 14 2 9 11 4	259 77 34 3 1 32 7	442 145 48 5 10 43	1		
Per Per Ca	rsons under care during the year rsons admitted ,, ,, rsons recovered ,, ,, sees transferred to this Asylum *, from ,, , *, removed to Lunatic Wards of Dundee Poorhouses from this Asylum, admitted from Lunatic Wards of Dundee Poorhouses, admitted from Ordinary Wards of Dundee Poorhouses	183 68 14 2 9	259 77 34 3 1 32	442 145 48 5 10 43	1		

^{*} Not including cases removed to Lunatic Wards of Poorhouses.

TABLE I. A.

Showing (1) Previous Attacks among Persons admitted during the Year 1887-88, and (2) the Number of Previous Attacks from which they have recovered in this or any Asylum.

(1) Number of Previous Attacks.					PE				ERSONS.			
							Male	es.	Fei	male	5.	TOTAL.
;; ;; ;; ;;	,, ; ,, ; ,, 10) ,,	attacks			Int	14 4 3 1 0 1	3	n.	9 6 4 0 1 0	any A	23 10 7 1 1 1 1
(2)) Num	ber of Times	s Patients h	ave recove	red.	М.	F.	Тота	L.	M.	F.	TOTAL.
Once Twice $3 muin 4$,, 6 ,	nes					9 3 2 1 0	5 4 3 0 1	14 7 5 1 1		9 0 0 0 0	3 2 1 0 0	12 2 1 0 0

TABLE II. Showing the Admissions, Discharges, and Deaths from the Opening of the Asylum to the 18th June 1888.

	Males.	Females.	TOTAL.	Males.	Females.	TOTAL.
Persons admitted during the period of 68 years Re-admissions Total cases admitted	1570 433	1796 499	3366 932	2003	2295	4298
Discharged cases— Recovered Relieved Not improved	756 472 117	1002 648 112	1758 1020 229	2000	2230	1200
Died Total cases discharged and died	531	363	894	1050	0105	4001
Remaining 18th June 1888	•••	•••	• • •	$\frac{1876}{127}$	$\frac{2125}{170}$	$\frac{4001}{297}$
Average number resident during the 68 years * Transferred to this Asylum during	99:3	100.1	199.4			
the 68 years † ,, from this Asylum †	42 114	64 113	106 227			

^{*} Average taken from 1829-30. † Do not include changes between Asylum and Lunatic Wards of Poorhouses.

TABLE II. A.

Showing the Admissions and Recoveries of Persons from 1st April 1820 to 18th June 1888 (68 years).

	History of Recoveries of	f Persons	5.		all Per	ne, only sons tranother As	
		Males.	Females.	TOTAL.	Males.	Females.	TOTAL.
Per	rsons admitted during the 68 years	1570	1796	3366	1527	1749	3276
Of	whom were discharged recovered during same period, being 41.8 per cent. of per-						
Of	sons admitted	586 184	821	1407 389	581 182	810 202	$1391 \\ 42.46\% \\ 384$
Lea	aving recovered persons who						
	had not relapsed lapsed persons discharged re-	402	616	1018	399	608	1007
	covered	58	57	115	58	53	111
Ne	t recovered persons, being 33.66 per cent. of persons admitted	460	673	1133	457	661	1118

TABLE III.—Showing the history of the Annual Admissions since June 1857, with the Discharges and Deaths and the Numbers of each year remaining on 18th June 1888.

Remaining of each Year's Admissions, June 18, 1888. M. F. T. 10 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	40.90 26.06 5.33 20.80 6.91
Remain each Y Admiss June 18, 10 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	40.90 26.06 5.33 20.80 6.91
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	A	ADMITTED							Discha	RGED,						3rd M	Remainin Ionday ii f each ye	n June		RAGE NUI		OF 1	PERCENTA RECOVERS ADMISSION	ES ON	0	NTAGE OF N AVERA BER RES	
Year,	м.	F.	T.	м.	F.	т.	M.	Relieved	т.	No	t Improv	ed.	М.	Died.	T.	м.	F.	т.	м.	F.	т.	м.	F.	T.	м.	F.	т.
From 1st April 1820 to 3rd Monday June 1829 1829-1830 1830-1831 1831-1832 1832-1833 1833-1834 1834-1835 1835-1836 1836-1837 1837-1838 1838-1839 1839-1840 1840-1841 1841-1842 1842-1843 1843-1844 1844-1845 1846-1847 1847-1848 1848-1849 1849-1850 1850-1851 1851-1852 1852-1853 1853-1854 1854-1855 1856-1857 1857-1858 1858-1859 1859-1860 1860-1861 1861-1862 1862-1863 1863-1864 1864-1865 1865-1866 1866-1867 1867-1870 1870-1871 1871-1872 1872-1873 1873-1874 1874-1875 1875-1876 1876-1877 1877-1878 1878-1879 1879-1880 1880-1881 1881-1882 1882-1883 1883-1884 1884-1885 1885-1886 1886-1867	188 15 15 21 23 22 19 20 24 30 26 29 33 34 29 25 34 24 28 23 22 30 32 19 23 26 22 28 20 20 20 15 11 17 14 38 35 26 37 22 24 31 31 29 20 15 31 31 20 20 20 31 31 31 20 31 31 31 31 31 31 31 31 31 31 31 31 31	$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	352 33 33 37 47 40 40 38 40 42 53 57 58 53 61 47 60 50 57 52 46 62 57 40 43 41 51 35 49 35 48 47 26 23 22 33 36 101 74 61 57 57 58 58 59 103 114 115 126 136 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14\\ 10\\ 16\\ 30\\ 19\\ 16\\ 34\\ 10\\ 24\\ 17\\ 25\\ 39\\ 27\\ 24\\ 36\\ \hline \\ 648\\ \end{array}$	73 10 8 10 11 8 9 14 17 5 11 8 7 10 16 15 15 15 21 7 10 14 21 9 6 14 5 6 8 3 4 2 3 1 32 30 10 12 6 13 26 13 15 30 13 27 42 35 34 44 20 33 44 20 33 44 20 33 44 20 33 41 21 31 32 30 10 11 32 31 31 32 31 31 32 31 31 32 31 31 32 31 31 32 31 31 32 31 31 32 31 31 32 31 31 32 31 31 32 31 31 32 31 31 32 31 31 32 31 31 32 31 31 32 31 31 32 31 31 32 31 31 32 31 31 32 31 31 32 31 31 32 31 31 32 31 31 32 31 31 32 31 31 32 31 31 32 31 31 32 31 31 32 31 31 32 31 31 32 31 31 32 31 31 32 31 31 32 31 31 32 31 31 32 31 31 32 31 31 32 31 31 32 31 31 32 31 31 32 31 31 32 31 31 32 31 31 32 31 31 32 31 31 32 31 31 32 31 31 32 31 31 32 31 31 32 31 31 32 31 31 32 31 31 32 31 31 32 31 31 32 31 31 32 31 31 32 31 31 32 31 31 32 31 31 32 31 31 32 31 31 32 31 31 32 31 31 32 31 31 32 31 31 32 31 32 31 31 32 31 31 32 31 31 32 31 31 32 31 31 32 31 32 31 32 31 32 31 32 31 32 31 32 32 32 32 32 32 32 32 32 32 33 33 34 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·47	38·38 44·44 25·00 54·16 44·44 61·90 22·22 50·00 33·33 71·42 64·00 57·89 31·25 63·63 34·53 26·91 65·51 44·82 58·50 46·87 52·00 36·00 76·92 47·61 60·00 39·28 72·22 100·00 63·63 68·88 22·72 33·33 46·15 57·14 50·00 46·15 42·85 55·55 48·93 50·00 42·00 53·70 47·94 30·76 36·48 40·96 27·90 48·83 30·13 58·83 32·25 32·26 42·5	48·48 16·21 51·06 42·50 55·00 28·94 40·00 38·09 43·39 75·43 37·93 50·94 60·78 42·55 30·00 60·00 45·61 50·00 54·34 41·17 54·28 42·85 48·57 50·54 57·69 43·47 54·54 57·69 43·47 54·54 57·57 30·55 29·70 51·35 39·34 31·57 25·71 42·37 48·68 43·56 46·15 40·90 39·79 33·99 29·54 33·33 37·30 41·27 44·60 30·60 48·78 130·33 31·58	$\begin{array}{c} 3.51 \\ 3.63 \\ 3.27 \\ 10.76 \\ 8.57 \\ 5.88 \\ 8.57 \\ 6.75 \\ 9.09 \\ 7.19 \\ 5.74 \\ 5.61 \\ 7.84 \\ 5.20 \\ 10.31 \\ 8.00 \\ 5.70 \\ 4.67 \\ 3.73 \\ 6.42 \\ 5.12 \\ 7.50 \\ 9.02 \\ 5.73 \\ 6.42 \\ 5.12 \\ 7.50 \\ 9.09 \\ 5.71 \\ 3.53 \\ 8.01 \\ 4.11 \\ 6.33 \\ 7.06 \\ 12.37 \\ 6.04 \\ 10.52 \\ 9.09 \\ 8.71 \\ 3.53 \\ 8.01 \\ 4.11 \\ 6.33 \\ 7.06 \\ 12.37 \\ 6.04 \\ 10.52 \\ 9.09 \\ 8.71 \\ 10.62 \\ 10.25 \\ 12.72 \\ 9.82 \\ 10.45 \\ 10.66 \\ 10.77 \\ 12.21 \\ 17.31 \\ 20.37 \\ 15.48 \\ 12.5 \\ \hline 8.35 \\ \end{array}$	$\begin{array}{c} 4.52 \\ 2.08 \\ 9.61 \\ 5.08 \\ 6.89 \\ 6.89 \\ 3.39 \\ 8.19 \\ 1.66 \\ 7.57 \\ 2.85 \\ 3.99 \\ 2.59 \\ 4.80 \\ 2.66 \\ 2.01 \\ 5.30 \\ 2.00 \\ 5.30 \\ 2.00 \\ 5.27 \\ 5.20 \\ 2.00 \\ 3.12 \\ 4.20 \\ 7.29 \\ 1.05 \\ 3.15 \\ 2.04 \\ 8.42 \\ 3.78 \\ 7.60 \\ 8.42 \\ 3.78 \\ 7.60 \\ 8.42 \\ 3.78 \\ 7.60 \\ 8.42 \\ 3.78 \\ 7.60 \\ 8.42 \\ 3.78 \\ 7.60 \\ 8.42 \\ 3.78 \\ 7.60 \\ 8.42 \\ 3.78 \\ 7.60 \\ 8.42 \\ 3.78 \\ 7.60 \\ 8.42 \\ 3.78 \\ 7.21 \\ 9.40 \\ 10.46 \\ 5.97 \\ 7.21 \\ 9.40 \\ 10.46 \\ 5.81 \\ 5.42 \\ 5.42 \\ 5.42 \\ 5.42 \\ 5.42 \\ 5.42 \\ 5.42 \\ 5.42 \\ 5.42 \\ 5.42 \\ 5.42 \\ 5.42 \\ 5.42 \\ 5.42 \\ 5.42 \\ 5.42 \\ 5.42 \\ 5.42 \\ 5.42 \\ 5.42 \\ 5.42 \\ 5.42 \\ 5.42 \\ 5.42 \\ 5.42 \\ 5.42 \\ 5.42 \\ 5.42 \\ 5.42 \\ 5.42 \\ 5.42 \\ 5.42 \\ 5.42 \\ 5.42 \\ 5.42 \\ 5.42 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	I H					:
80-85	N. M.		H	: :		:
75-80	M. F		• • • • •	: :	::: :H:	:
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65 70	Fi			H :		:
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45-50	M. F.		• • • • •	• • •		:
40-45	M. F.				:::	:
35-40	M. F.					:
10-35	Fi			: :		:
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20-25	M.		H : : : :	• •		:
15-20	M. F			• • • • • • • • • • • • • • • • • • • •		:
Under 15 years.	M. F.			: :		•
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		rebral and Spinal Diseases— Organic Brain Disease with """"""""""""""""""""""""""""""""""""	Phthisis Pulmonalis Pneumonia with Exl ,, "Ent Heart Disease, &c.	Enteritis Ovarian Disease with Senile Decay eneral Diseases—	Cancer, primarily of Tongue Exhaustion from Chronic Mania Marasmus	
		Cerebral and Spinal Diseases- Organic Brain Disease with """""""""""""""""""""""""""""""""""	Phthisis Pulmonal Pheumonia with E ", F Heart Disease, &c. Abdominal Diseases-	Enteritis Ovarian Diseas Jeneral Diseases-	Can Exh Mar	
		Ö	T Y	Ö		

Showing the Causes of Death during the year ending 18th June 1888, with the Ages at Death.

Ascertained by Post-mortem Examination in 13 Males and 10 Females—Total 23=81·18% of Deaths.

TABLE VI.

Showing the length of Residence of those discharged Recovered and of those who have Died during the year ending 18th June 1888.

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	Length of Residence.		1 month and under 3 months	months and under 6 months	months and under 9 months	months and under 12 months	2 years	years and under 3 years	years and under 5 years	years and under 7 years	r 10 years	r 12 years	r 15 years	20	25	r 30 years	r 35 years	r 40 years	r 45 years		÷
		month	nd nnd	and un	and un	and un	l under	d unde	d unde	d unde	d unde	d unde	d unde	d unde	d unde	d unde	d under	d unde	d unde		
		IInder 1 month	1 month a	3 months			1 year and under 2 years			5 years and				15 years and under			30 years and under	35 years and under 40	40 years and under		Total

Showing the Duration of the Disorder in the Admissions, Discharges, and Deaths during the Year 1887-88.

TABLE VII.

		1						
2	n N	T.	∞	9	:	12	,	27
T. C.	E DEAL	팑	ىم	H	:	9	:	12
<u> </u>		M.	ଦର	70	:	9	H	15
	eved e.	T.	က က	က	17	17	1	22
	Removed Relieved or otherwise.	F.	23	7	œ	10	က	56
CHARGES.	Remo	M.	10	7	6	1	4	31
THE DISCHARGES.		T.	28	F	14	ro	:	48
	Recovered.	ਜ	18	0	12	41	:	34
	<u> </u>	M.	10	-	63	71	:	14
	ons.	T.	78	∞	36	28	63	152
	THE ADMISSIONS.	ъ.	43	ಹ	15	17	0	80
E	9 9 9 1	M.	<u>හ</u> ැද	က	21	11	63	72
	CLASS.		First Class— First Attack, and within Three Months on admission	Second Class— First Attack, above Three and within Twelve Months on Admission	Third Class— Not First Attack, and within Twelve Months on admission	Fourth Class— First Attack or not, but of more than Twelve Months on admission	Fifth Class— Congenital	Totals

TABLE VIII.

Showing in Quinquennial Periods the Ages of those Admitted, Recovered, and Died during the Year 1887-88, and of those remaining on 18th June 1888.

RESIDENT, NE 1888.	T.	:	: c	117	27	35	42 30	24.22	24	27	24	10	9	4	က	<u>, , , , , , , , , , , , , , , , , , , </u>	:	297
b	ᅜ	:	•	: 10	11	19	21	22.4	16	18	L	<u></u>	က	က	က	:	•	170
PATIENTS 18TH Ju	M.	÷	: 0	9 9	16	16	121	8 0	∞	6	ರಾ	23	က		:	, 	:	127
HS.	T.	:	•	: -	•	4	න ල <u>.</u>	1 4	:	67	27	4	07	67	, —i	•	:	27
E DEATHS.	F.	:	:	: :	:	4,	-	: :	:	,	2	Ţ	67	,	:	:	:	12
THE	M.	:	•	: -	:	: (21 0.	1 4	:	, 	:	က	:	 1	, —i	÷	:	15
RIES.	T.	:	:-	9	_∞	41	~ €€	7.0	9	က	က	:	:	:	:	:	:	48
RECOVERIES.	F.	:	:	: m	9	01 r	ಎ ೮	11	<u>ب</u>	67	67	:	:	:	:	:	:	34
THE	M.	:	:-	- က	7	07 (N -	1 :	,-		,—	:	:	:	:	•	:	14
ONS.	T.	:	: "	11	16	16	72,	15	15	13	တ	27	67	:	က	•	H	152
THE ADMISSIONS.	Ħ.	:	:	: ₇ 0	9	1-7	- 4+ ∝	11	10	∞	9	:	7	:	Ω	:	–	80
THE	M.	:	: "	9	10	0,	∝	4	ಬ	ಬ	က	ପ	:	:	,—	:	:	72
		•	:	: :	:	•	:	:	:	:	:	:	:	:	:	:	:	*
		:	:	: :	:	:	•	: :	:	:	:	:	:	:	:	•	•	:
		years	33	22	: :	33	£ .	£ £	: :	: %	,	33	33	"	33.	33	:	als
V V	o de		100	222	30	35	40 45	50	55	09	65	20	22	80	သ	06		Totals
	4	under	33	~ •		•		· ·	; ;		23		33	33	. 66	33	•	
			•		` ^	•	•		` `	•	^	•	•	•	•	•	•	
		and	33	2 :	33	33	2	2 2	: :	32	33	3.9	33	33	33	33	כ	
		years	33	£ ;	: :		33	y	: :		33	33	23	33	33	,,	known	
			10 2	20	25	30	35 40	45	50	55	09	65	20	75	80	85	Cn	

TABLE IX.

Showing the Condition as to Marriage in the Admissions, Recoveries, and Deaths during the Year 1887-88, and of the Patients resident on 18th June 1888.

-			 				,
	IDENT,	T.	168	86	31	0	297
	Patients Resident, 18th June 1888.	Ĕ.	94	99	20	0	170
	PATIE 18t	M.	74	42		0	127
	HS.	Ţ.		F	70	0	27
	Tне Deaths.	F	6	Н	23	0	12
	T	M.	2	10	ಣ	0	15
1	ES.	ij	29	12	-1	0	48
	The Discharges.	F.	21	∞	10	0	34
	TH	M.	∞	4	23	0	14
	, NS,	Ė	75	64	13	0	152
	THE ADMISSIONS.	굕.	88	34	∞	0	80
	TH	M.	37	30	70	0	72
	E TO		:	:	•	:	:
	REFERENC LAGE,		•	•	:	:	:
	Condition in reference to Marriage.		Single	Married	Widowed	Unknown	Totals

TABLE X.

Showing the probable Causes of Insanity in the Patients admitted during th

Showing the probable Causes of Insanity in the Patients admitted during the Year 1887-88.

	N	UMBE	R OF]	INSTAN WA		N WHI	сн еа	CH CA	LUSE
		A	DMISSI	ons {	M. 72	No. of ; F. 8	Cases,	152.	
CAUSES.	Pr	As edispo Caus]	As Exciti Caus			Тота	L.
•	M.	F.	Т.	M.	F.	T.	М.	F.	T.
Moral-									
Domestic trouble (including loss									
of relatives and friends)		• • • •		2	2	4	2	2	4
Adverse circumstances (includ-					}				
ing business anxieties and									
pecuniary difficulties)	•••			4	2	6	4	2	6
Mental anxiety and worry (not						_		_	
included above), and overwork	• • •	1	1		4	5	1	5	6
Religious excitement Love affairs	•••	•••		$\frac{2}{2}$	1	$\begin{vmatrix} 3 \\ 2 \end{vmatrix}$	$\frac{2}{2}$	1	3 2
Love anarrs	• • •			4			2	• • • •	4
Physical—									
Intemperance in drink	3	4	7	8	8	16	11	12	23
,, (sexual)	• • •	1	1.					1	1
Venereal disease	1		1*				1		1
Self-abuse (sexual)	3		3	8	1	9	11	1	12
Over-exertion	• • •			• • • •			• • •		
Sunstroke	1						1		1
Accident or Injury	•••	1	1	1	2	3	1	3	4
Pregnancy	• • •				•••	•••	•••	•••	•••
Parturition and puerperal		2	2		5	5		7	7
$egin{array}{cccccccccccccccccccccccccccccccccccc$	• • •			• • • •	3	3	• • •	3	
Uterine and ovarian disorders	• • •	4	4	• • • •	3	3		7	3 7
Puberty and adolescence	•••	•••	•••						
Change of Life (Menopause)		2	2		8	8		10	10
Old Age	1	5	$\overline{6}$	1	3	4	2	8	10
Fevers	• • •	1	1	•••				1	1
Cerebral disease	4	1	5	10	6	16	14	7	21
Epilepsy	1	1	2	1	1	2	2	2	4
Phthisis	• • • •	• • •		2	4	6	2	4	6
Privation and starvation	• • • •	•••	•••	1	• • •	1	1	•••	1
Other bodily Diseases or Dis-		7	1	8	7	15	8	8	16
orders Hereditary influences ascer-	• • •	1	1	0	1	19	0	0	10
Hereditary influences ascer- tained (direct and collateral)	13	8	21				13	8	21
Previous Attacks	26	20	46	3	3	6	29	23	$\frac{21}{52}$
Congenital defect	5		5	4		4	9		9
Unknown	13	28	41	13	15	28	26	43	69
O LIZZERO TV ZZ									

..... necesseries, and Deaths of the Year 1887 88,

and the form of Mental Disorder of the Inmates on 18th June 1888.

1 2 9 9 8 8 12 66 125571 Ę. 00 00 ∞ 297 REMAINING IN ASYLUM. Form of Disorder, 18th June 1888. 1842 40 170 Ę. : 00 40 co 7 26 100pm 127 M. Ţ. 27 DEATHS. 12 Ę, 15 : -H. 48 Ë RECOVERIES. 1:2 34 • Ė 14 : co co co M. : 07 : m ~ 0 → 2000 34 152 Ë Admissions. 80 14 10 10 01 压 : 72 : 07 M. : Congenital or Infantile ganic ... of General Par-General Paralysis of the General Paralytic or Ora. with Epilepsy ... b. without Epilepsy FORM OF MENTAL DISORDER. Mental Deficiency— Melancholia-Acute Senile Paralysis Chronic ... Stage of : Monomania ...
Not Insane ... Insane ... Chronic ... Mania—Acute Recurrent Epileptic Totals Dementia Do.

TABLE XII.

Shewing station or occupation of patients admitted during the year 1887-88.

		-	-	~
\mathbf{M}	Λ.		1.0	C.

Apprentice Mechanic	• • •		1	Milloverseer		1
Batcher	• • •	• • •	1	Millworkers	•••	4
Bootfinishers		• • •	2	Moulder	• • •	1
Bootfitter		•••	ī	Night Watchman		1
ד ת	• • •		î	Doline Comptalite	• • •	1
CI I	• • •	* • •	3		• • •	1
Clerks	• • •	• • •		Porter (Warehouse)	• • •	
Carters	• • •	• • •	2	Rivetter	• • •	1
Confectioner	• • •	• • •	1	Seaman	• • •	1
Dyers		• • •	2	Shepherd	• • •	1
Dresser		• • •	1	Shipwright	•••	1
Draper's Assistant	• • •	• • •	1	Stableman	•••	1
Flaxdressers		•••	$\overline{2}$	Spiritdealer	•••	ī
α 1			ī	Q_11.		î
~	• • •	• • •			• • •	
Grocer	• • •	•••	1	Surfaceman	• • •	1
Hawker	• • •	• • •	1	Tailor	• • •	1
Hammerman	• • •	• • •	1	Teacher	• • •	1
Heckler		• • •	1	Tenters		3
House Proprietor	• • •	• • •	1	Vagrant		1
Joiner	• • •	• • •	1	Watchmaker	•••	1
Labourers		•••	14	Woodturner	•••	1
			1	NT		1
Lapper	• • •	• • •		No occupation	•••	7
Masons	• • •	•••	3			=
Mechanics	•••	• • •	3			72
			FEMA	ALES.		
Cook		• • •	1 ,	Wife of Coal Carter		1
• • • • •				Contractor		1
Domestic Servants	•••	•••	3	" " Contractor …	• • •	1
Domestic Servants Dressmakers	•••	• • •	$\begin{bmatrix} 3 \\ 2 \end{bmatrix}$	" " Contractor … " Farmer Farm Sayvant	• • •	1
Domestic Servants Dressmakers Housekeepers	•••	• • •	3 2 3	,, ,, Contractor ,, ,, Farmer ,, ,, Farm Servant	•••	1 1 1
Domestic Servants Dressmakers Housekeepers Jeweller	•••	• • •	3 2 3 1	,, ,, Contractor ,, ,, Farmer ,, ,, Farm Servant ,, ,, Fisherman	• • •	1 1 1 1
Domestic Servants Dressmakers Housekeepers Jeweller Laundress	•••	• • •	3 2 3 1 1	" " Contractor … " " Farmer … " " Farm Servant … " " Fisherman … " " Foundry Worker	•••	1 1 1
Domestic Servants Dressmakers Housekeepers Jeweller Laundress	•••	•••	3 2 3 1 1 14	,, ,, Contractor ,, ,, Farmer ,, ,, Farm Servant ,, ,, Fisherman ,, Foundry Worker ,, ,, Gardener	•••	1 1 1 1
Domestic Servants Dressmakers Housekeepers Jeweller Laundress	•••	•••	3 2 3 1 1 14 3	" " Contractor … " " Farmer … " " Farm Servant … " " Fisherman … " " Foundry Worker	•••	1 1 1 1
Domestic Servants Dressmakers Housekeepers Jeweller Laundress Millworkers	•••	•••	3 2 3 1 1 14	" " Contractor … " " Farmer … " " Farm Servant … " " Fisherman … " " Foundry Worker " " Gardener … " " Gas Worker …		1 1 1 1
Domestic Servants Dressmakers Housekeepers Jeweller Laundress Millworkers Spinners Reeler	•••		3 2 3 1 1 14 3 1	,, ,, Contractor ,, ,, Farmer ,, ,, Farm Servant ,, ,, Fisherman ,, ,, Foundry Worker ,, ,, Gardener ,, ,, Gas Worker ,, ,, Gatekeeper		1 1 1 1 1 1
Domestic Servants Dressmakers Housekeepers Jeweller Laundress Millworkers Spinners Reeler Warper	•••		3 2 3 1 1 14 3 1	,, ,, Contractor ,, ,, Farmer ,, ,, Farm Servant ,, ,, Fisherman ,, ,, Foundry Worker ,, ,, Gardener ,, ,, Gas Worker ,, ,, Gatekeeper ,, ,, Innkeeper	•••	1 1 1 1 1 1 1
Domestic Servants Dressmakers Housekeepers Jeweller Laundress Millworkers Spinners Reeler Warper Weavers	•••		3 2 3 1 1 14 3 1 1 6	" " Contractor … " " Farmer … " " Farm Servant … " " Fisherman … " " Foundry Worker " " Gardener … " " Gas Worker … " " Gatekeeper … " " Innkeeper … Wives of Labourers …		1 1 1 1 1 1 1 1 3
Domestic Servants Dressmakers Housekeepers Jeweller Laundress Millworkers Spinners Reeler Warper Weavers Winders	•••		3 2 3 1 1 14 3 1	", ", Contractor … ", ", Farmer … ", ", Farm Servant … ", ", Fisherman … ", ", Foundry Worker ", ", Gardener … ", ", Gas Worker … ", ", Gatekeeper … ", ", Innkeeper … Wives of Labourers … Wife of Mason …		1 1 1 1 1 1 1
Domestic Servants Dressmakers Housekeepers Jeweller Laundress Millworkers Spinners Reeler Warper Weavers Winders Pawnbroker	•••		3 2 3 1 1 14 3 1 1 6 2 1	" " Contractor … " " Farmer … " " Farm Servant … " " Fisherman … " " Foundry Worker " " Gardener … " " Gas Worker … " " Gatekeeper … " " Innkeeper … Wives of Labourers … Wife of Mason … " " Man-of-War's Man		1 1 1 1 1 1 1 1 3
Domestic Servants Dressmakers Housekeepers Jeweller Laundress Millworkers Spinners Reeler Warper Weavers Winders Pawnbroker Sacksewer	•••		3 2 3 1 1 14 3 1 1 6 2 1	", ", Contractor … ", ", Farmer … ", ", Farm Servant … ", ", Fisherman … ", ", Foundry Worker ", ", Gardener … ", ", Gas Worker … ", ", Gatekeeper … ", ", Innkeeper … Wives of Labourers … Wife of Mason … ", ", Man-of-War's Man ", ", Miner …		1 1 1 1 1 1 1 3 1 1
Domestic Servants Dressmakers Housekeepers Jeweller Laundress Millworkers Spinners Reeler Warper Weavers Winders Pawnbroker Sacksewer Seamstress	•••		3 2 3 1 1 14 3 1 6 2 1 1	", ", Contractor … ", ", Farmer … ", ", Farm Servant … ", ", Fisherman … ", ", Foundry Worker ", ", Gardener … ", ", Gas Worker … ", ", Gatekeeper … ", ", Innkeeper Wives of Labourers … Wife of Mason … ", ", Man-of-War's Man ", ", Miner … ", ", Plumber …		1 1 1 1 1 1 1 1 1 1 1 1 1 1
Domestic Servants Dressmakers Housekeepers Jeweller Laundress Millworkers Spinners Reeler Warper Weavers Winders Pawnbroker Sacksewer	•••		3 2 3 1 1 14 3 1 6 2 1 1 1	" " Contractor … " " Farmer … " " Farm Servant … " " Fisherman … " " Foundry Worker " " Gardener … " " Gas Worker … " " Gatekeeper … " " Innkeeper … Wives of Labourers … Wife of Mason … " " Man-of-War's Man " " Miner …		1 1 1 1 1 1 1 3 1 1
Domestic Servants Dressmakers Housekeepers Jeweller Laundress Millworkers Spinners Spinners Warper Warper Weavers Winders Pawnbroker Sacksewer Seamstress Sick Nurse	•••		3 2 3 1 1 14 3 1 6 2 1 1	" " Contractor … " " Farmer … " " Farm Servant … " " Fisherman … " " Foundry Worker " " Gardener … " " Gas Worker … " " Gatekeeper … " " Innkeeper … Wives of Labourers … Wife of Mason … " " Man-of-War's Man " " Miner … " " Plumber " " Railway Porter		1 1 1 1 1 1 1 1 1 1 1 1 1 1
Domestic Servants Dressmakers Housekeepers Jeweller Laundress Millworkers Spinners Reeler Warper Warper Weavers Winders Pawnbroker Sacksewer Seamstress Sick Nurse Small Shopkeeper			3 2 3 1 1 14 3 1 6 2 1 1 1	" " Contractor … " " Farmer … " " Farm Servant … " " Fisherman … " " Foundry Worker " " Gardener … " " Gas Worker … " " Gatekeeper … " " Innkeeper … Wives of Labourers … Wife of Mason … " " Man-of-War's Man " " Miner … " " Plumber " " Railway Porter " " Serjeant-Instructor		1 1 1 1 1 1 1 1 1 1 1 1 1 1
Domestic Servants Dressmakers Housekeepers Jeweller Laundress Millworkers Spinners Spinners Reeler Warper Weavers Winders Pawnbroker Sacksewer Seamstress Sick Nurse Small Shopkeeper Widow of Farmer			3 2 3 1 14 3 1 1 6 2 1 1 1 1	" " Contractor … " " Farmer … " " Farm Servant … " " Fisherman … " " Foundry Worker " " Gardener … " " Gas Worker … " " Gatekeeper … " " Innkeeper … Wives of Labourers … Wife of Mason … " " Man-of-War's Man " " Miner … " " Plumber " " Railway Porter " " Serjeant-Instructor " " Shoemaker …		1 1 1 1 1 1 1 1 1 1 1 1 1 1
Domestic Servants Dressmakers Housekeepers Jeweller Laundress Millworkers Spinners Spinners Reeler Warper Weavers Winders Pawnbroker Sacksewer Seamstress Sick Nurse Small Shopkeeper Widow of Farmer ,, Compositor			3 2 3 1 1 14 3 1 1 6 2 1 1 1 1 1	" " Contractor … " Farmer … " Farm Servant … " Fisherman … " Foundry Worker " Gardener … " Gas Worker … " Gatekeeper … " Innkeeper … Wives of Labourers … Wife of Mason … " Man-of-War's Man " Miner … " Plumber … " Railway Porter " Serjeant-Instructor " Shoemaker …		1 1 1 1 1 1 1 1 1 1 1 1 1 1
Domestic Servants Dressmakers Housekeepers Jeweller Laundress Millworkers Spinners Spinners Warper Warper Weavers Winders Sacksewer Seamstress Sick Nurse Small Shopkeeper Widow of Farmer ,,, Compositor ,, Seaman			3 2 3 1 14 3 1 6 2 1 1 1 1 1 1	" " Contractor " " Farmer " " Farm Servant " " Fisherman " " Foundry Worker " " Gardener " " Gas Worker " " Gatekeeper " " Innkeeper Wives of Labourers Wife of Mason " " Man-of-War's Man " " Miner " " Plumber " " Railway Porter " " Serjeant-Instructor " " Slater " " Soldier		1 1 1 1 1 1 1 1 1 1 1 1 1 1
Domestic Servants Dressmakers Housekeepers Jeweller Laundress Millworkers Spinners Spinners Reeler Warper Warper Winders Pawnbroker Sacksewer Seamstress Sick Nurse Small Shopkeeper Widow of Farmer ,, Compositor ,, Seaman Wife of Boilermaker			3 2 3 1 14 3 1 6 2 1 1 1 1 1 1	" " Contractor … " Farmer … " Farm Servant … " Fisherman … " Foundry Worker " Gardener … " Gas Worker … " Gatekeeper … " Innkeeper … Wives of Labourers … Wife of Mason … " Man-of-War's Man " Miner … " Plumber … " Railway Porter " Serjeant-Instructor " Shoemaker … " Soldier … " Soldier …		1 1 1 1 1 1 1 1 1 1 1 1 1 1
Domestic Servants Dressmakers Housekeepers Jeweller Laundress Millworkers Spinners Reeler Warper Weavers Winders Pawnbroker Sacksewer Seamstress Sick Nurse Sick Nurse Small Shopkeeper Widow of Farmer ,, Compositor ,, Seaman Wife of Boilermaker ,, Builder			3 2 3 1 1 14 3 1 1 6 2 1 1 1 1 1 1 1	" " Contractor " " Farmer " " Farm Servant " " Fisherman " " Foundry Worker " " Gardener " " Gas Worker " " Gatekeeper " " Innkeeper Wives of Labourers Wife of Mason " " Man-of-War's Man " " Miner " " Plumber " " Railway Porter " " Serjeant-Instructor " " Shoemaker " " Soldier " " Starch Preparer " " Steam-hammerman		1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
Domestic Servants Dressmakers Housekeepers Jeweller Laundress Millworkers Spinners Spinners Warper Warper Weavers Winders Sacksewer Seamstress Sick Nurse Small Shopkeeper Widow of Farmer ,,, Compositor ,, Seaman Wife of Boilermaker ,, Builder ,, Butcher			3 2 3 1 14 3 1 1 6 2 1 1 1 1 1 1 1	" " Contractor … " Farmer … " Farm Servant … " Fisherman … " Foundry Worker " Gardener … " Gas Worker … " Gatekeeper … " Innkeeper … Wives of Labourers … Wife of Mason … " Man-of-War's Man " Miner … " Plumber … " Railway Porter " Serjeant-Instructor " Shoemaker … " Soldier … " Soldier …		1 1 1 1 1 1 1 1 1 1 1 1 1 1
Domestic Servants Dressmakers Housekeepers Jeweller Laundress Millworkers Spinners Spinners Reeler Warper Warper Wavers Winders Sacksewer Seamstress Sick Nurse Small Shopkeeper Widow of Farmer ,, Compositor ,, Seaman Wife of Boilermaker ,, Builder ,, Butcher ,, Carpenter			3 2 3 1 14 3 1 1 6 2 1 1 1 1 1 1 1 1	" " Contractor " " Farmer " " Farm Servant " " Fisherman " " Foundry Worker " " Gardener " " Gas Worker " " Gatekeeper " " Innkeeper Wives of Labourers Wife of Mason " " Man-of-War's Man " " Miner " " Plumber " " Railway Porter " " Serjeant-Instructor " " Shoemaker " " Soldier " " Starch Preparer " " Steam-hammerman		1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
Domestic Servants Dressmakers Housekeepers Jeweller Laundress Millworkers Spinners Spinners Warper Warper Weavers Winders Sacksewer Seamstress Sick Nurse Small Shopkeeper Widow of Farmer ,,, Compositor ,, Seaman Wife of Boilermaker ,, Builder ,, Butcher ,, Carpenter Coachbuilder			3 2 3 1 14 3 1 1 6 2 1 1 1 1 1 1 1 1 1	" " Contractor " " Farmer " " Farm Servant " " Fisherman " " Foundry Worker " " Gardener " " Gas Worker " " Gatekeeper " " Innkeeper Wives of Labourers Wife of Mason " " Man-of-War's Man " " Miner " " Plumber " " Railway Porter " " Serjeant-Instructor " " Shoemaker " " Soldier " " Starch Preparer " " Steam-hammerman		1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
Domestic Servants Dressmakers Housekeepers Jeweller Laundress Millworkers Spinners Spinners Reeler Warper Warper Wavers Winders Sacksewer Seamstress Sick Nurse Small Shopkeeper Widow of Farmer ,, Compositor ,, Seaman Wife of Boilermaker ,, Builder ,, Butcher ,, Carpenter			3 2 3 1 14 3 1 1 6 2 1 1 1 1 1 1 1 1	" " Contractor " " Farmer " " Farm Servant " " Fisherman " " Foundry Worker " " Gardener " " Gas Worker " " Gatekeeper " " Innkeeper Wives of Labourers Wife of Mason " " Man-of-War's Man " " Miner " " Plumber " " Railway Porter " " Serjeant-Instructor " " Shoemaker " " Soldier " " Starch Preparer " " Steam-hammerman		1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1

ABLE XIII.—The times of the Patients' Death after their admission into the Asylum from the Opening of the Institution to June 18, 1888.

	700	- D		* 1	76.0.7	T2 7	Į.
	TIMES	OF DEAT	н.		Males.	Females.	TOTAL.
Vithin 1	fortnight	•••	•••		33	35	68
,, 1	month	• • •	• • •		23	10	33
	months	• • •	•••	• • •	57	37	$\frac{94}{2}$
,, 6	, 1	• • •	• • •	• • •	48	31	79
,, 9	,,	• • •	•••	•••	32	16	48
	year	• • •	•••	•••	27	21	48
$\begin{array}{cccccccccccccccccccccccccccccccccccc$	years	•••	• • •	• • •	84 40	$\begin{array}{c c} 42 \\ 30 \end{array}$	$\frac{126}{70}$
,, 5	"	• • •	•••	•••	29	17	$\begin{array}{c} 70 \\ 46 \end{array}$
,, 4	"	• • •	•••	•••	$\frac{29}{20}$	16	36
,, 6	"	* * *	•••	***	21	10	31
7	,,	4 • •	•••	•••	11	10	21
8	"		•••	***	9	11	$\frac{21}{20}$
Q	,,	• • •	• • •		7	9	16
10		•••			5	$\ddot{3}$	8
77	,,				$\ddot{6}$	4	10
19	,,				$\check{6}$	$\frac{1}{4}$	10
12	"				6 2 8 5 8 2 5 8 3 2 2 2 2 0 3	$\overline{6}$	8
,, 14	,,		• • •	• • •	8	5	$1\overset{\circ}{3}$
$\frac{1}{15}$,,	•••	• • •		5	$\begin{bmatrix} 5 \\ 3 \\ 1 \end{bmatrix}$	8
,, 16	,,	•••			8	1	8 9 6 7
,, 17	,,	•••			2	4	6
,, 18	,,	• • •			5	2	7
,, 19	,,	• • •	• • •		8	$egin{array}{cccccccccccccccccccccccccccccccccccc$	10
,, 20	,,	• • •	• • •		3	1	
,, 21	,,	• • •	• • •		2	3	$egin{array}{c} 4 \ 5 \ 5 \ 3 \ 1 \ \end{array}$
,, 22	,,	• • •			2	3	5
,, 23	,,	• • •	* • 7		2	3	5
,, 24	,,	• • •	• • •	• • •	2	1	3
,, 25	,,	•••	• • •	• • •	0	1	1
,, 26	,,	•••	• • •			1	4
,, 27	,,	•••		• • •	1	$egin{bmatrix} 2 \ 2 \ 1 \end{bmatrix}$	3 3 5 7
,, 28	,,	• • •	• • •	• • •	1	2	3
,, 29	,,	• • •		• •	$\frac{4}{3}$		5
,, 30	,,	• • •	• • •	• • •	3	4	
,, 31	,,	•••	• • •	• • •	0	1	1
32	,,	•••	• • •	• • •	$rac{2}{1}$	$\frac{2}{2}$	4
,, 33	,,	• • •	• • •	•••	1	$\frac{2}{\hat{}}$	$egin{array}{c} 4 \ 3 \ 0 \end{array}$
,, 34	,,	•••	• • •	• • •	0	0	0
,, 35	,,	• • •	•••	• • •	1	1	$egin{array}{c} 2 \\ 2 \\ 0 \end{array}$
,, 36	,,	• • •	•••	• • •	1	1	2
,, 37	,,	•••	• • •	• • •	0	0	
,, 38	,,	•••	• • •	•••	0	0	$egin{pmatrix} 0 \\ 3 \\ 0 \\ 2 \\ 0 \\ \end{bmatrix}$
,, 39	,,	•••	• • •	• • •	1	2	3
,, 40	,,	•••	***	•••	0	0	0
,, 41 ,, 42	,,	•••	• • •	•••	$\frac{2}{0}$	0	2
//2	,,	•••	•••	• • •	1	0	U
1.1	,,	•••	• • •	• • •	$\stackrel{1}{0}$	$egin{array}{c} 0 \ 1 \end{array}$	1
45	"	•••	•••	• • •	1		1
17	"	•••	•••	• • •	1	0	1
40	"	•••	• • •	• • •	1	$egin{bmatrix} 0 \ 1 \end{bmatrix}$	1
50	"	•••	• • •	***	0	1	$egin{array}{c} 1 \ 2 \ 1 \end{array}$
,, 52	"	• • •	•••	• • •	U	1	1
				1			
	T	OTAL	• • •		531	363	894

TABLE XIV.—Showing number of Pauper Patients removed to the Lunatic Wards of the Dundee East and West Poorhouses during years 1864 to 575 HIGHEGGGLEE49094478900008204884705 TOTAL. 20 : ×. 1887. 34 闰 15 1886. : ₩. : 10 E 1885. 27 ×. 闰 1884. 25 ₩. ы́ 14 ×. ∞ 1883. : -10 ь 1882. ₩. 闰 1st January 1888, and duration of residence in Asylum previous to removal. 1881. က W. 12 Ė 1880. × 10 ы 1879. 70 :07 7 ¥. 闰 :0070 1878. : 07 10 × Бġ 8 1877. 10 **≱** ьi 17 1876. W. ಛ 13 闰 1872, 1873, 1874, 1875. ₩. ∞ 4 回 `. 18 9 Ä :01 4 ×. 回 12 W , --{ ы 10 1871. : × ∞ 闰 1869, 1870. ₩. : ы́ 37 ₩. : : Ė 1868. :0101 W. 9 CJ ы 1867. 5 W. 田 4 1866. 闰 21 : ~ ~ 1865. : 00 × 18 · 07 H 07 07 07 48 闰 1864. :01 ¥. E. : 4 ""
3 ""
1 year
9 mths.
6 ""
2 ""
1 month years Totals Length of timeresident in Asylum.

STATEMENT	OF	FARM	CRO	PPING	AND	ESTIMATED	VALUE
	OF	PROD	UCE	FOR	YEAR	1887.	

F	iel	d I.	7 acres	s Oats at 11d. per pole	• • •			£51	6	8
	,,	II.		Pasture at £5 per acre	• • •		• • •	15	0	0
	,,	III.	5 ,,	Turnips at 2/- per pole	• • •	• • •	• •	80	0	0
	,,	IV.	//	Oats at 11d. "	•••		• • •	58	13	4
	"	V. 4	//	Potatoes at £15 per acre	• • •	• • •	• • •	60	0	0
	"	V. 3	//	Turnips at £16 ,,	•••	• • •	• • •	48	0	0
	"	VI.	- //	Grass at £5 ,,	• • •	• •	• • •	30	0	0
	"		$5\frac{1}{2}$,,	Grass at 1/- per pole	• • •	• • •	• • •	44	0	0
Н	"	VIII.		Oats at 1/- ,,	•••	• • •	• • •	44	0	0
	"	IX.		Cabbage and Leeks		• • •	• • •	20	0	0
U	dd	Field.	<u>3</u> 1	behind Steading—Tares		• • •	• • •	10	0	0
								0.407		_
							,	£461	0	0
				1888 (Crop)	PING).					
F	iel	d I. 2	acres	Turnips. Fie	eld V . 10	acres 0	rd. 16	pl. Oa	ats.	

								1000 (0		214/			
Field	d I	. 2	acres	T	urn	ips.			Fiel	d V . 1	lO a	cres	s 0 rd. 16 pl. Oats.
									,,	VI.	6	,,	Hay and Grass.
							-	Carrots.					Oats.
								Oats.					Turnips.
								Oats.					2 rd. Cabbage.
								Pasture.					Orra Pasture.
"	17	. 4	"	3	"	0	"	Hay.			4	22	Odd Grass Cutting.

SALARIES AND WAGES.

				CTTTTTTTTT	<u> </u>	TELLE TILECTION	
L.	Medical Super	intende	$_{ m ent}$	£	520	2 Male Attendants £36	
1	Medical Assist	tant	1		100	2 ,, ,, 32	
93	Treasurer	• • •		• • •	80		
0	Secretary	• • •		••	70		
31	Chaplain	• • •		•••	60		
	Housekeeper	• • •	• • •	•••	40	1 Cook 20	
3	Head Nurse		• • •		40	1 Kitchenmaid 14	
Į.	Male Head At	tendan	t		60	1 Scullerymaid 14	
0	Storekeeper a:	nd Cler	k		75	2 Housemaids 16 & 14	
ng X	Farm Oversee:	r	• • •	• • •	52	1 Head Laundress 20	
I,	Gardeners	• • •		56 &	52	2 Under Laundrymaids 15 & 14	
H	Sewage Overse	eer	• • •	• • •	52	1 Female Attendant 20	
T (Orraman	• • •	• • •	• • •	52	2 Female Attendants 19	
T.	Cattleman	• • •	• • •		33	3 ,, ,, 18	
37	Fireman	* * *	• • •		52	1 Female Attendant 15	
50	Shoemaker		• • •	• • •	36	8 Female Attendants 14	
	Tailor	•••	• • •	• • •	36	Dairymaid 15	
1	1 Male Attend	lant			38		

WORK DONE IN SHOEMAKER'S SHOP. 1st April 1887 to 1st April 1888. 2 pairs Shoes for Male Patients made ... £0 19 6

h 4	pairs	phoes for	maie raue	ents made			* * *	z_0	10	U
49	"	Slippers	,,	,,		• • •	• • •	19	7	0
2	,,	Boots	"	"		• • •	• • •	1	15	0
240	"	Boots and	l Slippers,	Male Patier	its, repaire	ed	• • •	16	19	1
5	,,		paired		•••	• • •	• • •	0	3	6
			&c. repaire		• • •		• • •	0	17	10
				t Gear repai		• • •	* * *	0	4	6
7	22	Cloth Boo	ots for Fen	nale Patient	s made	• • •	• • •	5	2	0
54	"	Slippers	,,	,,	,,		• • •	19	2	0
7	,,	Shoes	,,	,,	,,	• • •	•••	3	10	0
135	,,	Boots and	l Shoes rep	aired	• • •	• • •	• • •	7	1	1
		Straps wi	ith Locks n	nade		• • •		0	7	6

£75 9 0

WORK DONE IN TAILOR'S SHOP. 1st April 1887 to 1st April 1888.

25 Tweed Jackets made						£25	0	0
21 ,, Vests ,,	• • •					7	17	6
45 pairs Corduroy Trouse	rs made	e	• • •			21	7	6
85, Drawers cut	•••					1	1	3
529 ,, Trousers repaired	l			•••		12	8	2
231 Jackets repaired	• • •	•••	• • •			8	4	9
191 Vests ,			• • •	•••		3	2	6
22 Suits ,,					• • •	1	13	11
4 pairs Drawers repaired				•••	•••	0	2	4
20 Scarves repaired	•••	• • •				0	1	0
Jubilee Decorations			•••			0	5	0
2 Dresses for Female Pat				•••		0	8	0
12 Aprons (making)		•••	• • •	• • •		0	3	0
5 Tick Suits for Men			• • •	• • •	•••	1	0	0
1 Tweed Suit						1	2	0
	• • •	• • •	• • •	• • •	• • •			

£83 16 11

GARDEN PRODUCE SUPPLIED TO ASYLUM 1st April 1887 to 1st April 1888.

1045	11	TD 1 1	4 4 7	7 1 7	11			0=	10	٦
		Potatoes, new, a		d $\frac{1}{2}$ d. per	1b.	• • •	• • •	£5	12	1
		Turnips at $\frac{1}{2}$ d. e		• • •		• • •		5	10	9
2382	lbs.	Rhubarb at $\frac{3}{4}$ d.	per lb.		• •	• • •	• • •	7	8	$10^{\frac{1}{2}}$
		Carrots .	••	• • •	• • •	• • •		0	4	3
		Leeks .	• •	• • •		• • •		3	6	4
4044	Hds.	Greens at 10d.	per doz.		•• /	• • •		14	0	10
1386	,,	Savoys at 1d. ea						5	15	6
	"	Brussel Sprouts		* * *	• • •			1	2	0
		Doot Doot				•••	•••	0	9	6
292		Broccoli at 2/- p		•••	• • •	•••	• • •	2	8	8
202	"	Tottmas		* * *	• • •	• • •	• • •	0	14	6
			• •	• • •	• • •	• • •	• • •	2	13	5
100	11		• •	• • •	• • •	•••	• • •	_	7	
109			• •	• • •	• • •	• • •	• • •	0		4
		Cabbage .	• •	• • •	• • •	• • •	• • •	40	16	0
50	lbs.	Strawberries .					•••	0	8	6
		Cress and Musta	ard	• • •		• • •	• • •	0	2	1
		Parsley .	• •					1	1	6
$60\frac{1}{2}$	9.9	Black Currants		• • •	• • •	• • •		0	16	$1\frac{1}{2}$
$2\tilde{0}$,,	Gooseberries .	• •		• • •	• • •		0	2	6
89	39	D	• •					0	3	4
	27	170						0	4	8
23		A ==== 1 = ==						0	2	0
20	23	TO DE DESCRIPTION OF THE PERSON OF THE PERSO		•••	• • •	•••		0	0	6
815	ПЗа	Cauliflower at 2	 L non de	···	•••	•••	* * *	7	0	10
				JZı•	• • •	* * 4	• • •	0	13	6
27	"	Red Cabbage .	• •	• • •	• • •	•••	•••	_	5	6
102	"	- U	• •	•••	• • •		• • •	1		
		Parsnips .	• •	• • •	•••	•••	• • •	0	2	6
							-			

£102 13 7

ARTICLES MADE, REPAIRED, AND WORK DONE IN LAUNDRY ON FEMALE SIDE.

			1	_	6 to 1st	April 1888.	1st	April 1887-88.
				ARTICLES MADE.		ARTICLES REPAIRED.		WORK DONE IN LAUNDRY.
	Aprons, Common	• • •		204	• • •	1709	• • •	9091
	,, Alpaca	• • •	• • •	104			• • •	
ı	", Uniform	• • •	••	109	• • •			
ı	,, Swiss Muslin	• •	• • •	17	• • •			
	Bedgowns	• • •	• • •	105	• • •	1299	• • •	3649
8	Caps, Day Uniform	• • •	• • •	67	• • •	219	• • •	810
ı	Cuffs, Men's Gauntlets	 Paira	• • •	$105 \\ 3$	• • •		• • •	$\frac{-}{257}$
ì	,, Women's Woolle				• • •		• • •	1133
e Ci	Chemises, Cotton			209	• • •	2203	• • •	9996
	,, Flannel	• • •	• • •	187		$\frac{1629}{1629}$	• • •	6248
1	Drawers, Men's	• • •	• • •	188	• • •	1601		5729
	" Women's		• • •	5	• • •	135	• • •	1751
1	Covers, Chair	• • •	• • •	8		12		232
I	Curtains, Pairs	•••	• • •	20		21	• • •	241
10	Dresses, Common	• • •	• • •	116	• • •	1857	• • •	2124
	" Uniform	• • •	•••	31	• • •		• • •	400
	Jacks Quilted	• • •	•••	3	•••	1	• • •	488
3	Jackets	• • •	• •	1 83	• • •	$\begin{array}{c} 35 \\ 39 \end{array}$	• • •	$736 \\ 42$
4	Mattresses, Hair Straw	• • •	• •	05 7		$\frac{39}{24}$	• • •	42
1	Neckerchiefs	•••	• • •	20	• • •	5	• • •	119
	Petticoats, Wincey	• • •	•••	87	•••	1650		2878
-	" Flannel	•••	•••	80	• • •	1430	• • •	2983
	Pillow Cases	• • •	•••	86	• • •	622		12205
U	Pinafores	• • •	• • •	85		891		2681
3	Rugs	•••	•••	1		40	• • •	722
	Sheets	• • •	• • •	417	• • •	1163	• • •	43107
Î	Shirts, Dress	• • •	• • •	6	• • •	165	• • •	1143
100	" Striped	• • •	• • •	227	• • •	2698	• • •	7464
The last	" Flannel	• • •	• • •	141	•••	1508	• • •	5228
1	,, Night	• • •	• • •		• • •	$\begin{array}{c} 276 \\ 155 \end{array}$	• • •	791 68
	Stays Stockings, Pairs	• • •	• • •	$\frac{2}{35}$	• • •	$9874\frac{1}{2}$		13978
	Table Cloths	• • •	• • •	31	•••	203	• • •	3794
	Towels, Common	• • •	• • •	$\frac{31}{2}$	• • •	74	•••	6141
	,, Bath	• • •		$\overline{59}$		69		351
5	Valances	•••		6	• • •	2		274
	Shrouds		•••	52				
1	Shroud Caps	• • •	• • •	13	• • •		• • •	
1	Flags	• • •	• • •	22	• • •		• • •	
	Drawers, Ticking	• • •	• • •	1	• • •		• • •	4000
	Binders, Bed	• • •	• • •	86	• • •	3	• • •	4929
	Waterproof Sheets	• • •	• • •	$\frac{34}{2}$	• •		• • •	3558
	Trimmings for Pillars	• • •	• • •	$\frac{3}{12}$	• • •		* * •	
	Glass Covers	• • •	•••	41	• •			
	Bonnets, Cotton Cushions	• • •	• • •	2	• • •		• • •	Delination to
	Corrowa	•••	• • •	$\frac{2}{5}$	• • •			
130	Window Blinds	• • •	•••	50	•••	27		
	Bodices	•••	•••	$\ddot{5}$	• • •	2		
	Pillow Ticks	•••		2		_		_
	Flannel Jackets, Scarle			14	• • •	dille ton	• • •	

Glass Towels				59				
Baby Clothes		•••	• • •	$\frac{35}{2}$	• • •		• • •	
Blankets	•	• •	• • •	4	• • •	140	• • •	3312
Bedcovers	• • •	•••	• • •		• • •	307	• • •	1440
	Wone or 'a	•••	• • •		• • •	163	• • •	904
Night Caps,		• • •	* * *	_	• • •		• • •	114
Sofa Covers	• • •	• • •	• • • *		• • •	4	• • •	
Toilet "	• • •	• • •			• • •	21	• • •	530
Rollers	• • •	• • •	• • •	_	• • •	76	• • •	33
Scarves	• • •	• • •			• • •	85	• • •	2144
Straw Bags			• • •	ga,		174	• •	1685
Antimacassar			• • •		• • •	14	• • •	268
Stockings ref	ooted	• • •				590	• • •	t
Carpets (Bed	side)		• • •	manufacture of the same of the	• • •	27		
Feeder Bibs		• • •		_	• • •	9		996
Shawls	• • •		• • •	_		10	•••	490
Articles mark	ced					3023		
Bedsachets		,	• • •			_		206
Men's Night	Caps			_				204
,, Collars		• • •			• • •			3208
Women's ,,	,				•••			2606
Handkerchief	ra e					_		5474
Table Napkir		•••	* * *		• • •			981
Trousers		• •	• • •		• • •		• • •	3064
	• • •	• • •	• • •		• • •		• • •	652
Vests	• • •	•••	• • •		• • •		• • •	
Camisoles	•••	• • •	•••		• • •	_	• • •	614
Shirt Fronts	•••	•••	• • •		• • •		• • •	510
Garters	• • •	***	• • •		• • •		• • •	56

Total Articles washed in Year 1887-8 = 184,432.

CHAPLAIN'S REPORT.

I have much pleasure in reporting that Divine Service has been regularly conducted in the Asylum every Sunday during the year.

The average attendance has been as follows:—

Males, from 63 to 65 present, out of a total of 126 patients. Females, from 80 to 95 present, out of a total of 170 in the Asylum.

Those of the inmates who come to worship have shown a devout interest in the religious services, and have behaved with great decorum while in the Chapel.

During part of the year one of the private patients, now happily recovered, conducted the Praise by presiding at the Harmonium, a duty which is at present very efficiently performed by Miss Smith and Miss Hooper in turn.

I visit the patients from time to time in the wards, and find that many of them appreciate and are cheered by a few words kindly spoken. By thus manifesting sympathy with them in their troubles, they are comforted, and encouraged to bear their affliction with patience and resignation.

I feel indebted to Dr. Rorie, both for drawing my attention to cases where a visit from me is likely to be beneficial, and also for the valuable assistance he gives me, in various ways, in the discharge of my duties as Chaplain.

The patients, so far as I can judge, are treated with great kindness and forbearance by all the officials in the Institution.

JOHN WILSON,

Chaplain.

Manse of Liff and Benvie, 16th June 1888.

COPY OF THE REPORTS

OF THE

COMMISSIONERS IN LUNACY

ON THE

DUNDEE ROYAL LUNATIC ASYLUM.

Dundee Royal Asylum, 14th July 1887.

There are 312 persons at present on the Register of the Asylum. Of these, 29 males and 31 females are private patients, and 93 males and 159 females are pauper patients. 4 patients—1 of each class—are absent on pass, and 1 male private patient is absent by escape.

The following changes have taken place since last visit:—

	Pau	iper.	Priv	ate.	Totals.
	M.	\mathbf{F}_{\bullet}	M.	F.	
Admissions	9	5	16	23	53
Discharges recovered -	0	0	2	4	6
Discharges unrecovered	2	1	2	5	10
Deaths	0	0	3	2	5

The deaths are registered as due to diseases of the brain in every case, except in 1, where a large femoral abscess was regarded as the immediate cause of death, though the patient was also the subject of general paralysis.

There has been no use of either isolated seclusion or mechanical restraint since last visit. An accident, fracture of the right humerus from an accidental fall, is recorded in the Register. There have been 4 escapes. All of them occurred on the night of the Jubilee festivities, and 1, a male private patient, has not been brought back yet.

It is pleasing to be able to report that the improvement observed in the condition of the patients on the occasion of the preceding visit again attracted attention. The appearance and behaviour of the women indicated that they are treated with intelligent kindness and

consideration. But it was also apparent that both their mental and bodily health is better than it has been on previous occasions; and if, as may be anticipated, a larger proportion of them are induced to engage in regular and active occupation, there is no doubt that still further improvement will be attained. With a view to facilitating the attainment of this, attention is again directed to the advantage which would be derived from increasing the number of tubs in the washing-house, which would enable a greater amount of the work to be accomplished by manual labour. Active and regular exercise for all the female patients who would be benefited by it is generally difficult to obtain in Asylums, and it is therefore desirable that full advantage should be taken of the opportunities which the washinghouse affords for this purpose. The greater degree of tranquillity and contentment to be observed among the men is probably due chiefly to the greater amount of active occupation which is provided The condition of the male patients at present appears to be altogether satisfactory; and it is gratifying to observe that, in addition to the ordinary farm and other work of the Establishment, they have made considerable progress with the laying out of the grounds and the formation of the circular road. The satisfactory work which has also been done by the patients and attendants in painting and decorating the interior of the Asylum has also been carried energetically forward.

General improvements in the dietary, but especially affecting the viprivate patients, have been recently made, and are deserving of accommendation.

The transfer of the higher class of female private patients to rooms in the administrative block is also to be noted as an improvement. The new accommodation and the way in which it is furnished are flwell suited for their purpose. They are more suggestive of comfort, and are more of the character of what is met with in private houses, withan what they previously had. It is hoped that, as a considerable increase will be made to the space available for the accommodation of female paupers by the addition of the rooms vacated by the private

patients, the double-bedded rooms for female paupers, which have been unfavourably commented on in previous entries, will be at once abolished.

The Books and Registers were examined, and were found regularly and correctly kept.

(Signed) JOHN SIBBALD, Commissioner in Lunacy.

Dundee Royal Asylum, 4th April 1888.

There are 294 patients at present on the Register of the Asylum. Of these, 61 are private patients, 25 men and 36 women, and 233 are paupers, 96 men and 137 women. They are all resident except 2 private female patients, who are absent on pass.

The following Statement shows the changes which have taken place since the date of last visit:—

	Priv	vate.	Pauj	per.	Totals.
	M.	F.	M.	F.	
Admitted	7	14	41	41	103
Discharged recovered -	5	5	6	21	37
Discharged unrecovered	4	2	23	34	63
Dead	2	2	9	8	21

It appears from the figures that since the 14th of last July the population of the Asylum has fallen from 312 to 294.

The causes of death were brain disease in 5 instances, pneumonia in 4, heart disease in 3, general paralysis in 2, and phthisis, cancer, kidney disease, senile decay, exhaustion, and marasmus in 1 each. In the cases of 18 of the 21 patients who died a post-mortem examination was made.

There is no entry in the Register of Restraint and Seclusion. Four accidents are recorded, including fracture of the neck of the femur, fracture of the humerus, and dislocation of the shoulder.

Since last visit there has been some improvement of the dietary, affecting both the pauper and the private patients. The butchermeat supplied to the paupers has been increased. Private patients paying £25 now dine separately from paupers, and have the same food as attendants. Private patients paying £40 and upwards dine with the Assistant Medical Officer, the Housekeeper, and two head attendants.

Telephonic communication has been established between the Asylum and Dundee. It works satisfactorily, and has in various ways been found very useful.

A great improvement has been effected in the mortuary, and it is said that this has given much satisfaction to the friends of many deceased patients. Changes of this kind mark a kindly view of the position of the inmates of the Asylum, and are calculated to lead the public to place confidence in its management.

The dayroom hitherto used for refractory female patients has been enlarged by adding to it two strong rooms and part of a passage. This constitutes a decided improvement. The room so enlarged is at present being painted and decorated.

The ward on the male side, which is occupied by recently admitted and troublesome patients, has been repainted, and has been decorated with exceptional care. It is now a bright and cheerful room, and the beneficial effects of such surroundings on the condition of the occupants has been very manifest.

The planting of trees and hedges still goes on, and the grounds are beginning to assume a clothed aspect.

There is great need of a better shoeroom for the men, but it is difficult to see how this can be obtained except by erecting a small detached building, to be connected with the main building at a suitable point by a covered way.

The female separate Infirmary Wards should be fully occupied, and two or three nurses placed in it. There is in the Asylum a sufficient number of infirm women, or women under active medical treatment, to fill the wards. At present the wards are under the care of one nurse, who must often be absent, and this cannot be regarded as a safe or proper arrangement.

Some useful repairs are at present being made in the kitchen, and it is hoped that in carrying them out all piping will be left completely exposed.

Due attention appears to be given to the amusement of the patients. In a special manner there has been a development of outdoor games, and this has done good both to patients and attendants.

The wards were found in very good order. This was perhaps truer of the wards for men than of the wards for women. In the clothing of the patients there has been a great improvement, and the importance of having the patients tidily and suitably clothed appears to be kept steadily in view.

The Books and Registers were examined, and were found to be correctly and carefully kept.

(Signed)

ARTHUR MITCHELL,

Commissioner in Lunacy.

RATES OF BOARD.

The following are the present Rates of Board, subject, however, to such alterations as the Directors shall judge proper, which must necessarily vary according to the state of the funds and the expenses of the establishment. The Board in all cases must be paid quarterly and in advance. Before the entry of a Patient, the Board is to be paid up for one quarter.

I. FOR PRIVATE PATIENTS.

First Class .	•			£25	0	0 pe	er Annum.
Second Class	•	•		40	0	0	,,
Third Class .	•			60	0	0	,,
Fourth Class.			•	120	0	0	,,
Fifth Class .				180	0	0	,,

II. FOR PAUPER PATIENTS (including Clothes, &c.), 11/- per Week.

When a Patient is admitted, one Quarter's Board, as fixed by the Directors, shall be paid in advance to the Medical Superintendent, and afterwards in advance quarterly to the Treasurer, on the 1st day of January, the 1st of April, the 1st of July, and the 1st of October. No part of any payment in advance, except in the case of paupers, shall be returned, except in special cases, to be judged of by the Committee of Management; and if any Patients who have been removed shall return to the Asylum, they shall be admitted in the same manner as if they had never been in the Asylum, and pay accordingly.

The Patients shall have no claim to remuneration for work done in the House.

Ladies and gentlemen requiring the benefit of the Institution can be accommodated with commodious apartments, distinct from the other Patients, with a servant if required.





